IDAHO DEPARTMENT OF FISH AND GAME

Cal Groen, Director

Project W-170-R-34

Progress Report



WHITE-TAILED DEER

Study I, Job 3

July 1, 2009 to June 30, 2010

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PROGRESS REPORT SURVEYS AND INVENTORIES

STATE:	<u>Idaho</u>	JOB TITLE:	White-tailed Deer Surveys and
PROJECT:	W-170-R-34		Inventories
SUBPROJECT:	<u>1-7</u>	STUDY NAME:	Big Game Population Status,
STUDY:	I		Trends, Use, and Associated
JOB:	3		Habitat Studies
PERIOD COVE	RED: July 1, 200	9 to June 30, 2010	

STATEWIDE

Summary

Wwhite-tailed deer (*Odocoileus virginianus ochrourus*) are most abundant north of the Salmon River. South of the Salmon River, whitetails are primarily restricted to riparian habitats associated with major river systems. Anecdotal information suggests white-tailed deer have increased in number and distribution in southern Idaho over the last 20 years.

White-tailed deer management is guided by the White-Tailed Deer Management Plan – 2005-2014. The state is divided into 7 whitetail data analysis units (DAUs) based on habitat characteristics and whitetail management priority (Fig 1). Generally, whitetail deer receive management priority over mule deer in northern Idaho, while mule deer receive priority in southern Idaho.

Beginning in 1975 harvest of mule deer and white-tailed deer were monitored separately. However, hunter effort was not differentiated between mule deer and white-tailed deer hunts. Beginning in 2005, the Department began species-specific monitoring of hunter participation.

During 2009, 59,385 hunters harvested 17,983 white-tailed deer during 378,641 recreation days; and in 2008, 68,920 hunters harvested 19,903 white-tailed deer during 424,779 recreation days. During 2007, 56,228 hunters harvested 22,186 white-tailed deer during 241,059 recreation days (Fig 2).

Management Objectives

The White-tailed Deer Management plan lists the following goals for white-tailed deer management during the period 2005-2014:

- 1) White-tailed deer will be managed for their unique characteristics and important significance as one of Idaho's wildlife resources.
- 2) White-tailed deer populations will be maintained under natural conditions in suitable habitat.
- 3) White-tailed deer populations will be managed to minimize depredation problems and disease occurrence.

- 4) IDFG will not actively encourage expansion of white-tailed deer in southern Idaho. However, whitetails will be managed in suitable habitats in southern Idaho where substantial overlap with mule deer does not occur.
- 5) IDFG will strive to provide a diversity of hunting opportunity including long seasons, concurrent deer and elk hunting, either-sex hunting, and maintaining a reasonable opportunity for mature bucks.
- 6) IDFG will explore opportunities to implement management for higher percentages of mature bucks in some areas.
- 7) IDFG will work with landowners to improve general public hunting access to private land.
- 8) General white-tailed deer hunting seasons will be managed to minimize hunter crowding and maintain flexibility in available hunting locations.
- 9) Private landowners and land management agencies will be encouraged to accommodate habitat requirements for white-tailed deer.
- 10) IDFG will develop a better understanding of white-tailed deer populations throughout Idaho.
- 11) IDFG will improve monitoring for disease in white-tailed deer.

Overall, management direction is geared to provide a minimum of 35,000 hunters with at least 207,000 recreation days, and harvest a minimum of 8,700 white-tailed deer bucks with at least 15% of the buck harvest comprised of five points or more (western count). Individual management goals are established for each of the seven DAUs.

Population Monitoring

White-tailed deer in Idaho are widely dispersed and occupy a variety of habitats, most of which is comprised of thick vegetative cover making most population enumeration techniques ineffective. The Department has experimented with various techniques including aerial surveys, spot-light counts, and radio telemetry, among others. To date, no single population technique provides reliable and cost-effective measures of population demographics and abundance. However, the Department has been monitoring harvest, and index to population abundance and distribution, since 1975. Additionally, species-specific deer hunter participation information has been collected since 2005 and provides additional information relative to catch-per-unit-effort indices.

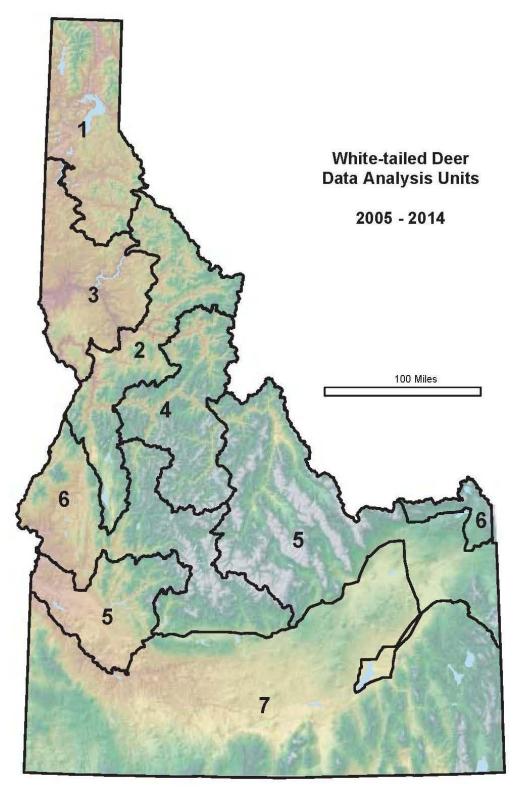


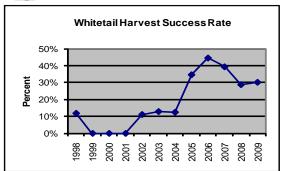
Figure 1. White-tailed deer Data Analysis Units.

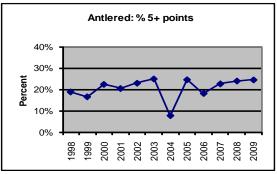


Statewide

All GMUs

3-Year Avera	ages	Hunters per square mile:	0.69
		Harvest per square mile:	0.25
Square Miles:	83,471	Success Rate:	36%
		Hunter-days/Whitetail	15
		Antlered: % 5+ points	22%





Regular Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters		136250	NA	NA	NA	144493	120508	125408	24571	25153	24189	31439	26838
Hunter Days		803055	NA	NA	NA	753316	556810	622165	151983	163008	109097	202202	173156
Whitetail Harvest	Total	16058	13263	15296	18346	15224	14837	14445	8425	9494	8875	7950	6644
	Male	11478	9021	10615	12047	10359	10334	10899	5937	6398	6204	5645	5331
	Female	4580	4242	4681	6299	4865	4503	3546	2488	2932	2626	2241	1304
Success Rate		12%	NA	NA	NA	11%	12%	12%	34%	38%	37%	25%	25%
Antlered: % 5+ points		19%	17%	22%	20%	23%	25%	0%	26%	19%	24%	24%	25%
Whitetail Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters										21207	29306	34264	29204
Hunter Days										125271	118879	201341	186820
Harvest	Total									10877	11662	10543	9943
	Male									7713	8548	7823	7311
	Female									2941	3017	2635	2627
Success Rate										51%	40%	31%	34%
Antlered: % 5+ points										20%	22%	25%	25%
Controlled Hunt Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Permits Issued		450	450	994	1391	3040	1529	0	3525	2069	2733	3217	3343
Hunter Days						8535	8224	0	14244	11993	13083	21236	
Hunter Days Harvest	Total	228	193	777	896	8535 1293	976	0 1275	1337	1258	1649		18665 1396
,	Male	0	0	491	462		976 151			1258 153	1649 133	21236 1410 139	18665 1396 338
Harvest						1293	976	1275	1337	1258	1649	21236 1410	18665 1396 338 1058
Harvest Success Rate	Male	0	0	491	462	1293 564	976 151	1275 285	1337 195	1258 153	1649 133	21236 1410 139	18665 1396 338
Harvest Success Rate Antlered: % 5+ points	Male	0 228 51%	0 193 43%	491 286 78%	462 434 64%	1293 564 729 43%	976 151 825 64%	1275 285 990	1337 195 1142 38%	1258 153 1105 61%	1649 133 1516 60%	21236 1410 139 1271 44%	18665 1396 338 1058 42%
Success Rate Antlered: % 5+ points All Deer Tags	Male	0 228 51% 1998	0 193 43%	491 286 78% 2000	462 434 64% 2001	1293 564 729 43%	976 151 825 64% 2003	1275 285 990 2004	1337 195 1142 38% 2005	1258 153 1105 61% 2006	1649 133 1516 60%	21236 1410 139 1271 44%	18665 1396 338 1058 42% 2009
Harvest Success Rate Antlered: % 5+ points	Male Female	0 228 51% 1998 136700	0 193 43%	491 286 78%	462 434 64%	1293 564 729 43% 2002 147533	976 151 825 64% 2003 122037	1275 285 990 2004 125408	1337 195 1142 38% 2005 28096	1258 153 1105 61% 2006 48429	1649 133 1516 60% 2007 56228	21236 1410 139 1271 44% 2008 68920	18665 1396 338 1058 42% 2009 59385
Success Rate Antlered: % 5+ points All Deer Tags	Male	0 228 51% 1998 136700	0 193 43%	491 286 78% 2000	462 434 64% 2001	1293 564 729 43% 2002 147533	976 151 825 64% 2003 122037	1275 285 990 2004	1337 195 1142 38% 2005 28096	1258 153 1105 61% 2006 48429	1649 133 1516 60% 2007 56228	21236 1410 139 1271 44% 2008 68920	18665 1396 338 1058 42% 2009 59385
Success Rate Antlered: % 5+ points All Deer Tags Hunters	Male Female	0 228 51% 1998 136700	0 193 43% 1999 NA	491 286 78% 2000 NA	462 434 64% 2001 NA	1293 564 729 43% 2002 147533	976 151 825 64% 2003 122037	1275 285 990 2004 125408 625493	1337 195 1142 38% 2005 28096	1258 153 1105 61% 2006 48429	1649 133 1516 60% 2007 56228 241059 22186	21236 1410 139 1271 44% 2008 68920	18665 1396 338 1058 42% 2009 59385 378641 17983
Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	0 228 51% 1998 136700 803055	0 193 43% 1999 NA NA	491 286 78% 2000 NA NA	462 434 64% 2001 NA NA	1293 564 729 43% 2002 147533 761851	976 151 825 64% 2003 122037 565034	1275 285 990 2004 125408 625493	1337 195 1142 38% 2005 28096 327385	1258 153 1105 61% 2006 48429 300272	1649 133 1516 60% 2007 56228 241059	21236 1410 139 1271 44% 2008 68920 424779	18665 1396 338 1058 42% 2009 59385 378641 17983
Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days White-tailed Deer Harve	Male Female	0 228 51% 1998 136700 803055 16286	0 193 43% 1999 NA NA 13456	491 286 78% 2000 NA NA 16073	462 434 64% 2001 NA NA 19242	1293 564 729 43% 2002 147533 761851 16517	976 151 825 64% 2003 122037 565034 15813	1275 285 990 2004 125408 625493 15720	1337 195 1142 38% 2005 28096 327385 9762	1258 153 1105 61% 2006 48429 300272 21629	1649 133 1516 60% 2007 56228 241059 22186	21236 1410 139 1271 44% 2008 68920 424779 19903	18665 1396 338 1058 42% 2009 59385 378641
Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	0 228 51% 1998 136700 803055 16286 11478	0 193 43% 1999 NA NA 13456 9021	491 286 78% 2000 NA NA 16073 11106	462 434 64% 2001 NA NA NA 19242 12509	1293 564 729 43% 2002 147533 761851 16517 10923	976 151 825 64% 2003 122037 565034 15813 10485	1275 285 990 2004 125408 625493 15720 11184	1337 195 1142 38% 2005 28096 327385 9762 6132	1258 153 1105 61% 2006 48429 300272 21629 14264	1649 133 1516 60% 2007 56228 241059 22186 14885	21236 1410 139 1271 44% 2008 68920 424779 19903 13607	18665 1396 338 1058 42% 2009 59385 378641 17983 12980

Figure 2. Statewide White-tailed Deer Harvest.

DATA ANALYSIS UNIT 1 – NORTHERN FOREST

(GMUs 1, 2, 3, 4, 4A, 5, 6)

Summary

Hunter densities in Data Analysis Unit 1 (DAU 1) are relatively high, success rates are moderate, and the opportunity to harvest a mature buck white-tailed deer is high (Fig 3). The 2009 general hunting season in the Northern Forest opened 10 October for both the Regular and White-tailed Deer Tag, for antlered white-tailed deer, and 1 November for antlerless white-tailed deer. Season length varied from 39 to 61 days for antlered deer, and was 9 days for antlerless deer.

Eighty-eight percent of the hunters who reported hunting in the Northern Forest DAU indicated they were primarily pursuing white-tailed deer. The harvest success rate for hunters indicating they were hunting whitetails was 23%. This success rate is lower than the recent past although the management criteria for hunters, hunter-days and buck harvest are well within objectives.

Extreme weather during the winters of 2007-2008 and 2008-2009 impacted white-tailed deer in some areas of the Northern Forest DAU, affecting both deer populations and harvest strategies.

MANAGEMENT OBJECTIVES

Harvest under the new management plan was as expected, and management objectives were easily met in this DAU.

Criterion	Minimum	Three-year average
Hunters	14,000	23,678
Hunter-days of recreation	85,000	146,384
Buck harvest	2,700	4,950
%5+ points in the harvest	17%	25%

Management Plan Goals

White-tailed deer are substantially more abundant than mule deer in this DAU. Management emphasis is to maintain white-tailed deer populations that support hunting recreation and hunter satisfaction at recent or higher levels.

Successive severe winter during 2007-2008 and 2008-2009 decreased white-tailed deer numbers in this DAU, and hunting seasons were curtailed for antlerless deer during the 2009 hunting season. Antlerless hunting was closed 10 October through 31 October, returning these units to the 1 November antlerless season that was in place during the early 2000s.

Weather

The winter of 2007-2008 was a significant, difficult winter that impacted white-tailed and other big game animals in the Panhandle. The weather was fairly mild until it began to snow on 27

January, 2008. It continued to snow heavily for over a month creating extreme conditions. Official weather stations in Coeur d'Alene reported in excess of 127 inches of snowfall by late February. The average for a winter is 67 inches of snow. Many deer were observed during snowmobile surveys at the valley bottoms in tree wells or creek beds. These conditions persisted until the first week of March when snow storms subsided. By mid-March snow conditions on many winter range areas had experienced enough settling or crusting to allow deer to move about, including up in elevation to winter range brush fields. The onset of spring like conditions was delayed by reoccurring snow storms and below average temperatures well into April. While no significant additional snow accumulations were noted late in the winter, the slow arrival of spring was a concern for winter survival of deer in the Panhandle.

The winter of 2008-2009 began in fashion that caused considerable concern among area sportsmen and wildlife managers alike. December 2008 was reported as "the snowiest month on record" by local weather reporters. Over 50 inches of snow fell in the city of Coeur d'Alene during the month. The record breaking snow falls of December were followed by more mild conditions for the remainder of the winter, although significant reductions in white-tailed deer numbers were suspected in some areas.

Habitat Management

No specific habitat management actions were undertaken for white-tailed deer management in this DAU.

Depredation Management

The primary complaint regarding white-tailed deer was of too many deer in towns or urban areas without hunting. Areas at the periphery of Coeur d'Alene and Hayden produced the most calls. During this report period, the city of Fernan Village passed a city ordinance to disallow feeding of deer within city limits. Extra antlerless tags were offered on the private lands north of Interstate 90 to address this problem.

Disease Monitoring

Since 2001, over 250 white-tailed deer have been tested for CWD in this DAU. None have had the disease.

Emergency Winter Feeding

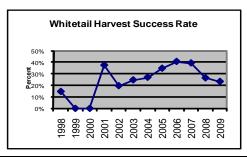
In response to extremely heavy snows in December 2008 and January 2009, a big game winter feeding program was initiated for the Panhandle Region. Emergency feed (pellets) were purchased and stored at the Regional office and fed out. Regardless, higher than normal overwinter mortality of white-tailed deer likely occurred in some areas.

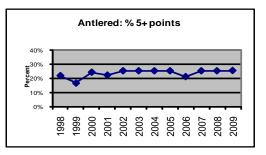
DAU 1: Northern Forest

GMUs 1, 2, 3, 4, 4A, 6



3-Year Averages	Hunters per square mile:	3.76
	Harvest per square mile:	1.09
Square Miles: 6,299	Success Rate:	29%
	Hunter-days/Whitetail	21
	Antlered: % 5+ points	25%





Regular Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters		27299	NA	NA	16028	22989	20906	17867	16520	17547	16711	22564	20046
Hunter Days		160019	NA	NA	93040	146394	121217	106371	106350	115806	79431	157657	135346
Whitetail Harvest	Total	3977	4174	4778	5961	4478	5123	4765	5683	6879	6332	5922	4665
	Male	2993	2697	3074	3779	3057	3419	3489	4014	4599	4443	4190	3860
	Female	984	1477	1704	2182	1421	1704	1276	1669	2174	1867	1704	802
Whitetail Success Rate)	15%	NA	NA	37%	19%	25%	27%	34%	39%	38%	26%	23%
Antlered: % 5+ points		22%	17%	24%	22%	25%	25%		29%	20%	26%	25%	25%
Whitetail Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters									4572	3121	3803	4333	3423
Hunter Days									27043	17742	15811	26699	20536
Harvest	Total								1608	1472	1392	1112	757
	Male								1112	1021	949	743	620
	Female								454	426	436	353	137
Whitetail Success Rate)								35%	47%	37%	26%	22%
Antlered: % 5+ points									30%	23%	21%	24%	24%
Controlled Hunt Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Permits Issued				31	35	50	21		52	50		99	56
Hunter Days					4 4 4	407	470			040			
Tiurilei Days					144	407	178		143	210	2488	636	550
Harvest	Total			9	13	18	178 7	14	143 7	210 11	2488 294	636 48	550 32
•	Total Male			9				14 12					
•					13	18	7 7 0	12	7	11 11 0	294 20 274	48	32
•	Male			8	13 13	18 18	7 7 0	12	7	11 11 0	294 20	48 11	32 10
Harvest	Male			8	13 13 0	18 18 0	7 7 0	12	7 7 0	11 11 0	294 20 274	48 11 36	32 10 21
Harvest Success Rate	Male	1998	1999	8	13 13 0	18 18 0	7 7 0	12	7 7 0 13%	11 11 0 22%	294 20 274 #DIV/0!	48 11 36 48%	32 10 21 57%
Harvest Success Rate Antlered: % 5+ points	Male	1998 27299	1999 NA	8 1 29%	13 13 0 37%	18 18 0 36%	7 7 0 33%	12 2 #DIV/0!	7 7 0 13% 57%	11 11 0 22% 55%	294 20 274 #DIV/0! 15%	48 11 36 48% 44%	32 10 21 57% 50%
Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male			8 1 29% 2000	13 13 0 37% 2001 16063	18 18 0 36%	7 7 0 33% 2003 20927	12 2 #DIV/0! 2004 17867	7 7 0 13% 57% 2005	11 11 0 22% 55% 2006 20718	294 20 274 #DIV/0! 15% 2007 20514	48 11 36 48% 44% 2008	32 10 21 57% 50% 2009 23525
Success Rate Antlered: % 5+ points All Deer Tags Hunters	Male	27299	NA	8 1 29% 2000 NA	13 13 0 37% 2001 16063	18 18 0 36% 2002 23039	7 7 0 33% 2003 20927	12 2 #DIV/0! 2004 17867	7 7 0 13% 57% 2005 21144	11 11 0 22% 55% 2006 20718	294 20 274 #DIV/0! 15% 2007 20514	48 11 36 48% 44% 2008 26996	32 10 21 57% 50% 2009 23525
Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	27299 160019	NA NA	8 1 29% 2000 NA NA	13 13 0 37% 2001 16063 93184	18 18 0 36% 2002 23039 146801	7 7 0 33% 2003 20927 121395	12 2 #DIV/0! 2004 17867 106371	7 7 0 13% 57% 2005 21144 133536	11 11 0 22% 55% 2006 20718 133758	294 20 274 #DIV/0! 15% 2007 20514 97730	48 11 36 48% 44% 2008 26996 184992	32 10 21 57% 50% 2009 23525 156432
Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	27299 160019 3977	NA NA 4174 2697 1477	8 1 29% 2000 NA NA 4787	13 13 0 37% 2001 16063 93184 5974	18 18 0 36% 2002 23039 146801 4496	7 7 0 33% 2003 20927 121395 5130 3426 1704	12 2 #DIV/0! 2004 17867 106371 4779	7 7 0 13% 57% 2005 21144 133536 7298	11 11 0 22% 55% 2006 20718 133758 8362	294 20 274 #DIV/0! 15% 2007 20514 97730 8018	48 11 36 48% 44% 2008 26996 184992 7082	32 10 21 57% 50% 2009 23525 156432 5454
Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female Total Male	27299 160019 3977 2993	NA NA 4174 2697	8 1 29% 2000 NA NA 4787 3082	13 0 37% 2001 16063 93184 5974 3792	18 18 0 36% 2002 23039 146801 4496 3075	7 7 0 33% 2003 20927 121395 5130 3426	12 2 #DIV/0! 2004 17867 106371 4779 3501	7 7 0 13% 57% 2005 21144 133536 7298 5133	11 11 0 22% 55% 2006 20718 133758 8362 5631	294 20 274 #DIV/0! 15% 2007 20514 97730 8018 5412	48 11 36 48% 44% 2008 26996 184992 7082 4944	32 10 21 57% 50% 2009 23525 156432 5454 4490

Figure 3. White-tailed Deer Data Analysis Unit 1 – Northern Forest.

DATA ANALYSIS UNIT 2 – CENTRAL FOREST

(GMUs 7, 9, 10, 12, 14, 15, 16, 18, 23, 24)

Summary

The majority of DAU 2 (Fig 4) consists of coniferous forest habitat with moderate to high road densities. A large percentage of the land in this DAU is under U.S. Forest Service (USFS) ownership. In general, the northern and western portions of the DAU provide good white-tailed deer habitat, while the heavily forested and higher elevation eastern portion supports whitetails at much lower densities. Hunter densities, success rates, and the opportunity to harvest a mature buck white-tailed deer are all moderate. Current general any-weapon deer hunting seasons for antlered whitetails run from 10 October to 20 November (42 days) for most of the GMUs in this DAU (10, 12, 14, 15, 16, 18, and 23) and are open for antlerless whitetails either season long (GMUs 10, 12, 15, and 16) or 10-16 October (GMUs 14, 18, and 23) (Appendix A). GMUs 7 and 9 have a 31-day (10 Oct-9 Nov) antlered whitetail season and a 9 day antlerless season (1-9 Nov). GMU 24 season runs from 10-31 October (27 days) for either-sex white-tailed deer. Additionally, an extra antlerless controlled hunt is held in portions of GMUs 14, 15, 16 and 23 to address crop depredations on private property.

The Clearwater Deer Tag was required to hunt in the majority of the GMUs (all but GMUs 7, 9, 23, and 24) in this DAU between 1998 and 2004. This tag was implemented to address trespass complaints on private property by forcing hunters to choose between hunting mule deer in southern Idaho or whitetails and mule deer in the Clearwater Region. Implementation of the Clearwater Tag resulted in a substantial reduction of trespass complaints.

Starting in 2005, the Clearwater Deer Tag was replaced by the White-tailed Deer Tag. Under this strategy, more flexibility was given to Idaho hunters by relaxing restrictions on the Regular Deer Tag and allowing it to again be used in the Clearwater Region through 3 November and by allowing White-tailed Deer Tag holders to hunt whitetails throughout the state, including the late portion of the whitetail hunt in the Clearwater Region. This change has been met by little resistance from hunters in the Clearwater Region.

Management Objectives

An opinion survey conducted during the development of the 2005-2014 White-tailed Deer Management Plan revealed that hunter satisfaction was high for the number of days of white-tailed deer hunting opportunity offered under existing hunting seasons, the opportunity to harvest a white-tailed deer, and the opportunity to harvest a mature white-tailed deer buck. Therefore, management emphasis will be to maintain white-tailed deer populations that support hunting recreation and hunter satisfaction at recent or higher levels. Additionally, management actions designed to maintain adequate harvest pressure on antlerless whitetails will be a priority in order to address depredation concerns. Objectives for minimum hunter numbers, hunter-days of recreation, buck harvest, and percent ≥5 points in the buck harvest were easily met during this reporting period as illustrated in the table below.

Criterion	Minimum	Three-year average
Hunters	5,200	8,152
Hunter-days of recreation	25,500	39,524
Buck harvest	1,500	1,949
%5+ points in the harvest	10%	18%

Population Monitoring

Personnel from the Clearwater Region have attempted to collect sightability data on white-tailed deer incidentally while conducting past elk and mule deer surveys. This data was analyzed with the mule deer sightability model to evaluate if it would provide any useful index to whitetail population status. The results of this effort were not encouraging and the practice has been discontinued.

Habitat Monitoring

Coniferous forest (primarily under USFS ownership) is the predominant habitat type for this DAU, especially in the eastern portion. Timber harvest, wildfires, and recent prescribed fires (conducted primarily to enhance elk habitat) help provide a mixture of successional stages to the benefit of whitetails. Loss of low-elevation, closed canopy stands important during deep-snow winters is the primary habitat concern in GMUs 7 and 9.

The southern and western portions of the DAU are of mixed ownership with more open rangeland and private properties being located at lower elevations along the Salmon River and USFS-owned coniferous forest at higher elevations. Noxious weeds, such as yellow starthistle and spotted knapweed, are out-competing native vegetation on lower elevation spring and winter ranges. Additionally, construction of new home-sites has impacted whitetail habitats and limited hunter access.

Management Plan Goals

Habitat Management

No mapping of whitetail habitats was undertaken during this reporting period.

Depredation Management

Depredation complaints involving white-tailed deer occur in the privately-owned portions of this DAU. Cash crops that receive damage from whitetails include wheat, barley, oats, peas, lentils, rapeseed, and irrigated alfalfa. Unfenced fruit orchards along the Salmon River also experience damage caused by whitetails. Standard depredation control techniques are employed, beginning with hazing techniques and often culminating with depredation hunts as a last resort. Additionally, a controlled hunt for extra antlerless deer is conducted in portions of GMUs 14, 15, 16 and 23 as a population control measure.

Disease Monitoring

While some deer were lost to Epizootic Hemorrhagic Disease (EHD) in 2003, this DAU was not impacted as heavily as DAU 3. No outbreaks have been detected since 2003.

A research project overseen by the Wildlife Health Laboratory was conducted during the 2003-2005 field seasons to evaluate the prevalence of *Culicoides* spp. gnats around the Clearwater Region and to perform virus isolation on these gnats.

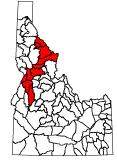
Additionally, a statewide program to monitor for CWD is ongoing. Samples for testing are taken at big game check stations and from road-killed carcasses. To date, no positive samples have been detected in Idaho.

Emergency Winter Feeding

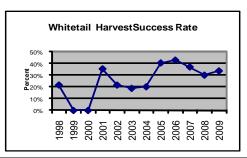
Emergency feeding of white-tailed deer by the Department has not occurred in recent years.

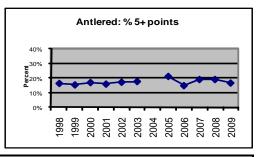
DAU 2: Central Forest

GMUs 7, 9, 10, 12, 14, 15, 16, 18, 23, 24



3-Year Averages	Hunters per square mile:	1.19
	Harvest per square mile:	0.40
Square Miles: 6,879	Success Rate:	34%
	Hunter-days/Whitetail	14
	Antlered: % 5+ points	18%





Regular Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters		13172	NA	NA	8446	12263	10860	11948	1963	1652	1555	1903	1733
Hunter Days		72227	NA	NA	40746	65091	53927	64521	11448	9806	6321	10302	9226
Whitetail Harvest	Total	2828	1910	2505	2858	2494	1954	2399	539	442	508	380	469
	Male	1926	1393	1846	2023	1759	1401	1925	366	268	316	225	284
	Female	902	517	659	835	735	553	474	173	161	191	143	183
Whitetail Success Rate		21%	NA	NA	34%	20%	18%	20%	27%	27%	33%	20%	27%
Antlered: % 5+ points		16%	15%	17%	16%	17%	18%		17%	7%	22%	12%	16%
Whitetail Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters									5812	4571	6177	6559	5671
Hunter Days									29839	23600	23090	35009	31202
Harvest	Total								2585	2157	2333	2116	1967
	Male								1843	1605	1846	1635	1510
	Female								742	500	473	462	456
Whitetail Success Rate									44%	47%	38%	32%	35%
Antlered: % 5+ points									22%	20%	18%	19%	17%
Controlled Hunt Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Controlled Hunt Tags Permits Issued		1998 100	1999 100	2000 325	2001 472	2002 761	2003 241	2004		2006 255	2007 281	2008 298	2009 280
									2005 1163 1403				
Permits Issued	Total				472	761	241	165	2005 1163 1403	255	281	298	280
Permits Issued Hunter Days	Male	100 55 0	100 58 0	325 267 172	472 1706 306 196	761 1910 329 211	241 1026 144 20	165 ¹	2005 1163 1403 169 22	255 1466 184 9	281 766 130 7	298 1420 142 13	280 1236 157 10
Permits Issued Hunter Days Harvest		100 55 0 55	100 58 0 58	325 267 172 95	472 1706 306 196 110	761 1910 329 211 118	241 1026 144 20 124	165	2005 1163 1403 169 22 147	255 1466 184	281 766 130 7 120	298 1420 142	280 1236 157
Permits Issued Hunter Days Harvest Success Rate	Male	100 55 0	100 58 0	325 267 172	472 1706 306 196	761 1910 329 211	241 1026 144 20	165 ¹	2005 1163 1403 169 22 147 15%	255 1466 184 9 174	281 766 130 7 120 46%	298 1420 142 13 126	280 1236 157 10 147
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points	Male	100 55 0 55 55%	100 58 0 58 58%	325 267 172 95 82%	472 1706 306 196 110 65%	761 1910 329 211 118 43%	241 1026 144 20 124 60%	165 ¹ 54 111	2005 1163 1403 169 22 147 15% 20%	255 1466 184 9 174	281 766 130 7 120 46% 0%	298 1420 142 13 126	280 1236 157 10 147
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags	Male	100 55 0 55 55%	100 58 0 58 58% 1999	325 267 172 95 82% 2000	472 1706 306 196 110 65%	761 1910 329 211 118 43%	241 1026 144 20 124 60%	165 54 111	2005 1163 1403 169 22 147 15% 20% 2005	255 1466 184 9 174 0% 2006	281 766 130 7 120 46% 0% 2007	298 1420 142 13 126 15% 2008	280 1236 157 10 147 0% 2009
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters	Male	100 55 0 55 55% 1998 13272	100 58 0 58 58% 1999 NA	325 267 172 95 82% 2000 NA	472 1706 306 196 110 65% 2001 8918	761 1910 329 211 118 43% 2002 13024	241 1026 144 20 124 60% 2003 11101	165 54 111 2004 12691	2005 1163 1403 169 22 147 15% 20% 2005	255 1466 184 9 174 0% 2006 6478	281 766 130 7 120 46% 0% 2007 8013	298 1420 142 13 126 15% 2008 8760	280 1236 157 10 147 0% 2009 7684
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	100 55 0 55 55% 1998 13272 72227	100 58 0 58 58% 1999 NA NA	325 267 172 95 82% 2000 NA NA	472 1706 306 196 110 65% 2001 8918 42452	761 1910 329 211 118 43% 2002 13024 67001	241 1026 144 20 124 60% 2003 11101 54953	165 54 111 2004 12691 67849	2005 1163 1403 169 22 147 15% 20% 2005 8118 42930	255 1466 184 9 174 0% 2006 6478 34872	281 766 130 7 120 46% 0% 2007 8013 30177	298 1420 142 13 126 15% 2008 8760 46731	280 1236 157 10 147 0% 2009 7684 41664
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters	Male Female	100 55 0 55 55% 1998 13272 72227 2883	100 58 0 58 58% 1999 NA NA NA 1968	325 267 172 95 82% 2000 NA NA 2772	472 1706 306 196 110 65% 2001 8918 42452 3164	761 1910 329 211 118 43% 2002 13024 67001 2823	241 1026 144 20 124 60% 2003 11101 54953 2098	165 54 111 2004 12691 67849 2564	2005 1163 1403 169 22 147 15% 20% 2005 8118 42930 3293	255 1466 184 9 174 0% 2006 6478 34872 2783	281 766 130 7 120 46% 0% 2007 8013 30177 2971	298 1420 142 13 126 15% 2008 8760 46731 2638	280 1236 157 10 147 0% 2009 7684 41664 2593
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	100 55 0 55 55% 1998 13272 72227 2883 1926	100 58 0 58 58% 1999 NA NA 1968 1393	325 267 172 95 82% 2000 NA NA 2772 2018	472 1706 306 196 110 65% 2001 8918 42452 3164 2219	761 1910 329 211 118 43% 2002 13024 67001 2823 1970	241 1026 144 20 124 60% 2003 11101 54953 2098 1421	165 54 111 2004 12691 67849 2564 1979	2005 1163 1403 169 22 147 15% 20% 2005 8118 42930 3293 2231	255 1466 184 9 174 0% 2006 6478 34872 2783 1882	281 766 130 7 120 46% 0% 2007 8013 30177 2971 2169	298 1420 142 13 126 15% 2008 8760 46731 2638 1873	280 1236 157 10 147 0% 2009 7684 41664 2593 1804
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days White-tailed Deer Harve	Male Female	100 55 0 55 55% 1998 13272 72227 2883 1926 957	100 58 0 58 58% 1999 NA NA 1968 1393 575	325 267 172 95 82% 2000 NA NA 2772 2018 754	472 1706 306 196 110 65% 2001 8918 42452 3164 2219 945	761 1910 329 211 118 43% 2002 13024 67001 2823 1970 853	241 1026 144 20 124 60% 2003 11101 54953 2098 1421 677	165 54 111 2004 12691 67849 2564 1979 585	2005 1163 1403 169 22 147 15% 20% 2005 8118 42930 3293 2231 1062	255 1466 184 9 174 0% 2006 6478 34872 2783 1882 835	281 766 130 7 120 46% 0% 2007 8013 30177 2971 2169 784	298 1420 142 13 126 15% 2008 8760 46731 2638 1873 731	280 1236 157 10 147 0% 2009 7684 41664 2593 1804 786
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	100 55 0 55 55% 1998 13272 72227 2883 1926	100 58 0 58 58% 1999 NA NA 1968 1393	325 267 172 95 82% 2000 NA NA 2772 2018	472 1706 306 196 110 65% 2001 8918 42452 3164 2219	761 1910 329 211 118 43% 2002 13024 67001 2823 1970	241 1026 144 20 124 60% 2003 11101 54953 2098 1421	165 54 111 2004 12691 67849 2564 1979	2005 1163 1403 169 22 147 15% 20% 2005 8118 42930 3293 2231	255 1466 184 9 174 0% 2006 6478 34872 2783 1882	281 766 130 7 120 46% 0% 2007 8013 30177 2971 2169	298 1420 142 13 126 15% 2008 8760 46731 2638 1873	280 1236 157 10 147 0% 2009 7684 41664 2593 1804

Figure 4. White-tailed Deer Data Analysis Unit 2 – Central Forest.

DATA ANALYSIS UNIT 3 – NORTHERN AGRICULTURE

(GMUs 5, 8, 8A, 10A, 11, 11A, 13)

Summary

The majority of DAU 3 (Fig 5) consists of private property (approximately 74%) and is nearly equally split between dryland agriculture and coniferous forest habitats. Hunter densities, success rates, and the opportunity to harvest a mature buck white-tailed deer are amongst the highest in the state. The large private property component of this DAU has led to a number of management challenges including: depredations on agricultural crops, achieving adequate antlerless harvest, and tensions between landowners and sportsmen over access/trespass issues. Current hunting seasons for white-tailed deer range from a 53-day either-sex season in GMUs 8, 8A, 10A, 11, and 11A (10 Oct-1 Dec), down to a 25-day season for antlered deer (10 Oct-3 Nov) with a 7-day antlerless season (10 Oct-16 Oct) in GMU 13 (Appendix A). Seasons in GMU 5 include a 53-day season for antlered whitetails (10 Oct-1 Dec) and a 9-day (1 Nov-9 Nov) antlerless season. Additionally, controlled hunts for extra antlerless deer are held in GMUs 8, 8A, 10A, and 11A as a population control measure.

The Clearwater Deer Tag was required to hunt in the majority of the GMUs (all but GMU 5) in this DAU between 1998 and 2004. This tag was implemented to address trespass complaints on private property by forcing hunters to choose between hunting mule deer in southern Idaho or whitetails and mule deer in the Clearwater Region. Implementation of the Clearwater Tag resulted in a substantial reduction of trespass complaints.

Starting in 2005, the Clearwater Deer Tag was replaced by the White-tailed Deer Tag. Under this strategy, more flexibility was given to Idaho hunters by relaxing restrictions on the Regular Deer Tag by allowing it to again be used in the Clearwater Region through 3 November and by allowing White-tailed Deer Tag holders to hunt whitetails throughout the state, including the late portion of the whitetail hunt in the Clearwater Region. This change has been met by little resistance from hunters in the Clearwater Region.

Management Objectives

An opinion survey conducted during the development of the 2005-2014 White-tailed Deer Management Plan revealed that hunter satisfaction was high for the number of days of white-tailed deer hunting opportunity offered under existing hunting seasons, the opportunity to harvest a white-tailed deer, and the opportunity to harvest a mature white-tailed deer buck. Therefore, management emphasis will be to maintain white-tailed deer populations that support hunting recreation and hunter satisfaction at recent or higher levels. Additionally, management actions designed to maintain adequate harvest pressure on antlerless whitetails will be a priority in order to address depredation concerns. Objectives for minimum hunter numbers, hunter-days of recreation, buck harvest, and percent ≥5 points in the buck harvest were easily met during this reporting period as illustrated in the table below.

Criterion	Minimum	Three-year average
Hunters	12,700	22,972
Hunter-days of recreation	81,000	128,897
Buck harvest	4,300	5,920
%5+ points in the harvest	10%	26%

Population Monitoring

Personnel from the Clearwater Region have attempted to collect sightability data on white-tailed deer incidentally while conducting past elk and mule deer surveys. This data was analyzed with the mule deer sightability model to evaluate if it would provide any useful index to whitetail population status. The results of this effort were not encouraging and the practice has been discontinued.

Habitat Monitoring

Habitat in this DAU is nearly ideal for white-tailed deer. The mixture of agricultural crops and coniferous forest stands has resulted in a high-density whitetail population. This land-use pattern is naturally resistant to certain large-scale habitat changes such as large wildfires. However, the construction of new home-sites has decreased available white-tailed deer winter ranges and limited hunter access.

Management Plan Goals

Habitat Management

No mapping of whitetail habitats was undertaken during this reporting period.

Depredation Management

Depredation complaints involving white-tailed deer are common in this DAU. Cash crops that receive damage from whitetails include wheat, barley, oats, peas, lentils, garbanzo beans, rapeseed, organic vegetables, bluegrass, and hay. Landowners establishing tree plantations, tree farms, and orchards also experience damage by white-tailed deer. The most chronic depredation complaints in this DAU involve whitetail damage to legumes in GMUs 8, 8A, 11and 11A. These complaints intensify as the legumes near harvest time. Standard depredation control techniques are employed, beginning with hazing techniques and often culminating with depredation hunts as a last resort. Additionally, controlled hunts for extra antlerless deer are conducted in GMUs 8, 8A, 10A, and 11A as a population control measure.

Disease Monitoring

A large-scale Epizootic Hemorrhagic Disease (EHD) outbreak started in the Kamiah area in late July 2003. Previously, EHD had been confirmed only once in the region, that being a small-scale outbreak in 2000 near Peck. The 2003 outbreak ended with a hard frost that interrupted the *Culicoides* spp. gnat life cycle in October. While centered on the Kamiah and Kooskia area,

whitetail deaths caused by EHD were observed in lower elevations along the Clearwater, South Fork Clearwater, and Salmon rivers. While actual losses will never be known, localized losses were high (likely 20-80% in some areas). It is likely that several thousand white-tailed deer died. No major outbreaks have been detected since 2003.

A research project overseen by the Wildlife Health Laboratory was conducted during the 2003-2005 field seasons to evaluate the prevalence of *Culicoides* spp. gnats around the Clearwater Region and to perform virus isolation on these gnats.

Additionally, a statewide program to monitor for CWD is ongoing. Samples for testing are collected at big game check stations and from road-killed carcasses. To date, no positive samples have been detected in Idaho.

Emergency Winter Feeding

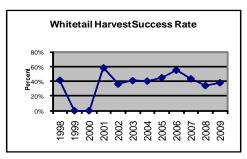
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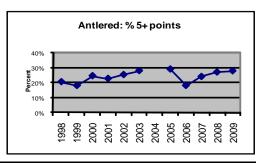
DAU 3: Northern Agriculture

GMUs 5, 8, 8A, 10A, 11, 11A, 13



3-Year Averages	Hunters per square mile:	4.03
	Harvest per square mile:	1.55
Square Miles: 5,698	Success Rate:	38%
	Hunter-days/Whitetail	15
	Antlered: % 5+ points	26%





Regular Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters		19754	NA	NA	14252	20727	18240	17133	2799	2801	2954	3412	2939
Hunter Days		131659	NA	NA	82442	128448	106058	104244	16334	16800	12659	19509	18476
Whitetail Harvest	Total	8160	6404	7212	8265	7377	7176	6320	1223	1257	1299	1108	1006
	Male	5580	4360	5066	5421	4896	5067	4775	825	821	877	808	789
	Female	2580	2044	2146	2844	2481	2109	1545	398	419	407	295	216
Whitetail Success Rate		41%	NA	NA	58%	36%	39%	37%	44%	45%	44%	32%	34%
Antlered: % 5+ points		20%	18%	25%	23%	25%	28%		30%	19%	23%	24%	27%
Whitetail Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters									16042	12190	17298	20583	17641
Hunter Days									97308	75958	71261	124267	118815
Harvest	Total								6983	6790	7311	6755	6586
	Male								5041	4779	5350	5061	4738
	Female								1942	1875	1904	1659	1844
Whitetail Success Rate									44%	56%	42%	33%	37%
Antlered: % 5+ points									29%	20%	24%	28%	28%
Controlled Hunt Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Controlled Hunt Tags Permits Issued		1998 350	1999 350	2000 638	2001 884	2002 2229	2003 1267	2004	2005 1139	2006 889	2007 1404	2008 1337	2009 1349
								2004					
Permits Issued	Total				884	2229	1267	2004 588	1139	889	1404	1337	1349
Permits Issued Hunter Days	Total Male	350	350	638	884 3673	2229 6218	1267 7020		1139 5710	889 4449	1404 5435	1337 9046	1349 7224
Permits Issued Hunter Days		350 173	350 135	638 501	884 3673 577	2229 6218 946	1267 7020 825	588	1139 5710 771	889 4449 724	1404 5435 806	1337 9046 813	1349 7224 753
Permits Issued Hunter Days	Male	350 173 0	350 135 0	638 501 311	884 3673 577 253	2229 6218 946 335	1267 7020 825 124	588 84	1139 5710 771 73	889 4449 724 64	1404 5435 806 40	1337 9046 813 52	1349 7224 753 46
Permits Issued Hunter Days Harvest	Male	350 173 0 173	350 135 0 135	638 501 311 190	884 3673 577 253 324	2229 6218 946 335 611	1267 7020 825 124 701	588 84	1139 5710 771 73 698	889 4449 724 64	1404 5435 806 40 756	1337 9046 813 52	1349 7224 753 46
Permits Issued Hunter Days Harvest Success Rate	Male	350 173 0 173	350 135 0 135	638 501 311 190	884 3673 577 253 324	2229 6218 946 335 611	1267 7020 825 124 701	588 84	1139 5710 771 73 698 68%	889 4449 724 64 656	1404 5435 806 40 756 57%	1337 9046 813 52 757	1349 7224 753 46 753
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points	Male	350 173 0 173 49%	350 135 0 135 39%	638 501 311 190 79%	884 3673 577 253 324 65%	2229 6218 946 335 611 42%	1267 7020 825 124 701 65%	588 84 504	1139 5710 771 73 698 68% 16%	889 4449 724 64 656	1404 5435 806 40 756 57% 3%	1337 9046 813 52 757	1349 7224 753 46 753
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags	Male	350 173 0 173 49%	350 135 0 135 39%	638 501 311 190 79% 2000	884 3673 577 253 324 65% 2001 15136	2229 6218 946 335 611 42% 2002 22956	1267 7020 825 124 701 65% 2003 19507	588 84 504	1139 5710 771 73 698 68% 16% 2005	889 4449 724 64 656 2% 2006	1404 5435 806 40 756 57% 3% 2007 21656	1337 9046 813 52 757 8% 2008 25332	1349 7224 753 46 753 2% 2009 21929
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters	Male Female	350 173 0 173 49% 1998 20104	350 135 0 135 39% 1999 NA	638 501 311 190 79% 2000 NA	884 3673 577 253 324 65% 2001 15136	2229 6218 946 335 611 42% 2002 22956	1267 7020 825 124 701 65% 2003 19507	588 84 504 2004 17133	1139 5710 771 73 698 68% 16% 2005	889 4449 724 64 656 2% 2006 15880	1404 5435 806 40 756 57% 3% 2007 21656	1337 9046 813 52 757 8% 2008 25332	1349 7224 753 46 753 2% 2009 21929
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	350 173 0 173 49% 1998 20104 131659	350 135 0 135 39% 1999 NA NA	638 501 311 190 79% 2000 NA NA	884 3673 577 253 324 65% 2001 15136 86115	2229 6218 946 335 611 42% 2002 22956 134666	1267 7020 825 124 701 65% 2003 19507 113078	588 84 504 2004 17133 104244	1139 5710 771 73 698 68% 16% 2005 19980 119352	889 4449 724 64 656 2% 2006 15880 97207	1404 5435 806 40 756 57% 3% 2007 21656 89355	1337 9046 813 52 757 8% 2008 25332 152822	1349 7224 753 46 753 2% 2009 21929 144515
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	350 173 0 173 49% 1998 20104 131659 8333	350 135 0 135 39% 1999 NA NA 6539	638 501 311 190 79% 2000 NA NA 7713	884 3673 577 253 324 65% 2001 15136 86115 8842	2229 6218 946 335 611 42% 2002 22956 134666 8323	1267 7020 825 124 701 65% 2003 19507 113078 8001	588 84 504 2004 17133 104244 6908	1139 5710 771 73 698 68% 16% 2005 19980 119352 8977	889 4449 724 64 656 2% 2006 15880 97207 8771	1404 5435 806 40 756 57% 3% 2007 21656 89355 9416	1337 9046 813 52 757 8% 2008 25332 152822 8676	1349 7224 753 46 753 2% 2009 21929 144515 8345
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female Total Male	350 173 0 173 49% 1998 20104 131659 8333 5580	350 135 0 135 39% 1999 NA NA 6539 4360	638 501 311 190 79% 2000 NA NA 7713 5377	884 3673 577 253 324 65% 2001 15136 86115 8842 5674	2229 6218 946 335 611 42% 2002 22956 134666 8323 5231	1267 7020 825 124 701 65% 2003 19507 113078 8001 5191	588 84 504 2004 17133 104244 6908 4859	1139 5710 771 73 698 68% 16% 2005 19980 119352 8977 5939	889 4449 724 64 656 2% 2006 15880 97207 8771 5664	1404 5435 806 40 756 57% 3% 2007 21656 89355 9416 6267	1337 9046 813 52 757 8% 2008 25332 152822 8676 5921	1349 7224 753 46 753 2% 2009 21929 144515 8345 5573

Figure 5. White-tailed Deer Data Analysis Unit 3 – Northern Agriculture.

DATA ANALYSIS UNIT 4 – BACKCOUNTRY

(GMUs 16A, 17, 19, 19A, 20, 20A, 26, 27)

Summary

The majority of DAU 4 (Fig 6) is classified as wilderness. Land ownership is over 99% USFS. Road densities are extremely low, with most roads acting as peripheral access to the Selway-Bitterroot, Gospel Hump, and Frank Church River-of-No-Return wilderness areas. This low road density contributes to relatively low deer vulnerability in the area. Habitat varies from mesic forest conditions in the Selway River drainage to dry, open pine/grassland habitat in the Salmon River drainage. Hunter densities are low and any-weapon seasons are long in this DAU (Appendix A).

Little quantifiable information exists on present or historic white-tailed deer populations in this DAU. In the late 1980s and early 1990s, white-tailed deer and mule deer were managed as a "single species" with a single, general, either-sex season framework that ran from 15 September to 18 November. In 1997, the bag limit in this DAU south of the Salmon River was changed to bucks-only in response to deer herd (primarily mule deer) declines from the severe winter 1992-1993. The Clearwater Deer Tag was established in 1998 for hunting deer in the Clearwater Region, which affected lands in this DAU north of Salmon River. Further management changes in 2000 included converting general seasons to controlled hunts for deer south of Salmon River during the more vulnerable periods in late October and November. The rugged and remote nature of this area will continue to limit the impacts of humans on white-tailed deer and habitat.

Management Objectives

Mule deer are more abundant than white-tailed deer in this DAU. Management emphasis will be to maintain the "single species" approach. White-tailed deer populations will be maintained to support hunting recreation and hunter satisfaction at recent or higher levels. The harvest survey system was modified in 2005, in conjunction with adoption of a separate whitetail tag, so that species-specific hunter effort could be quantified. Based on data from the 2008 season, harvest objectives were nearly met or exceeded in DAU 4. However, the prevalence of whitetail hunter effort and harvest may be overestimated in GMUs south of Salmon River where whitetails are extremely rare or nonexistent.

Criterion	Minimum	Three-year average
Hunters	700	610
Hunter-days of recreation	3,500	3,228
%5+ points in the harvest	10%	24%

Population Monitoring

Because of the low whitetail density and hunter participation, no population monitoring or modeling is conducted for this DAU.

Habitat Monitoring

Because the area is predominately designated wilderness, very little intentional habitat management occurs. Habitat trend is largely determined by wildfire occurrence and extent. Within occupied whitetail range in this DAU, fires have been sporadic in recent years, affecting relatively small portions of occupied habitat. Perhaps the most significant recent habitat trend in portions of the DAU has been increasing infestations of noxious weeds.

Management Plan Goals

Habitat Management

The Department has been involved with weed control projects in parts of the DAU, but management actions are limited by wilderness designation as well as logistical considerations.

Depredation Management

Depredations are not an issue in this wilderness DAU.

Disease Monitoring

Opportunities for disease monitoring in this DAU are limited by several factors: remote, rugged terrain; low number of whitetails; and the fact that few whole carcasses or even heads are brought out by hunters. Nevertheless, biological samples (primarily for CWD testing) are collected opportunistically at check stations.

Emergency Winter Feeding

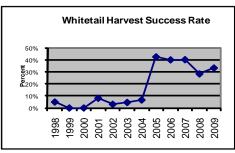
Emergency winter feeding is not a consideration in this wilderness DAU.

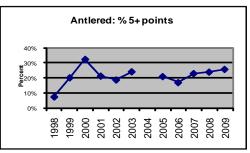
DAU 4: Backcountry

GMUs 16A, 17, 19, 19A, 20, 20A, 26, 27



3-Year Averages	Hunters per square mile:	0.10
	Harvest per square mile:	0.03
Square Miles: 5,873	Success Rate:	34%
	Hunter-days/Whitetail	16
	Antlered: % 5+ points	24%





Regular Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters		6491	NA	NA	2581	4671	3587	2660	447	460	352	378	225
Hunter Days		37639	NA	NA	14188	29592	19483	16065	3092	3493	1485	2258	1286
Whitetail Harvest	Total	321	122	204	208	144	164	163	196	184	161	105	95
	Male	280	98	158	156	107	125	129	177	161	129	76	66
	Female	41	24	46	52	37	39	34	19	20	32	26	29
Whitetail Success Rate		5%	NA	NA	8%	3%	5%	6%	44%	40%	46%	28%	42%
Antlered: % 5+ points		7%	20%	32%	21%	19%	24%		22%	20%	16%	36%	37%
Whitetail Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters									243	245	274	352	226
Hunter Days									1397	1543	1218	1937	1348
Harvest	Total								97	85	91	97	54
	Male								67	43	65	74	43
	Female								30	41	24	20	11
Whitetail Harvest Succe	ss Rate								40%	35%	33%	28%	24%
Antlered: % 5+ points									22%	12%	38%	11%	9%
Controlled Hunt Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Permits Issued									14		16	0	8
Permits Issued Hunter Days									14 72	13	16 39	0 58	8 56
	Total							13		13 12			_
Hunter Days	Total Male							13 12	72		39	58	56
Hunter Days Harvest									72 5	12	39 5	58 4	56 3
Hunter Days	Male							12	72 5 5	12 12	39 5 5	58 4 4	56 3
Hunter Days Harvest	Male							12	72 5 5	12 12	39 5 5	58 4 4	56 3
Hunter Days Harvest Success Rate	Male	1998	1999	2000	2001	2002	2003	12	72 5 5 0	12 12 0	39 5 5 0	58 4 4 0	56 3 2 1
Hunter Days Harvest Success Rate Antlered: % 5+ points	Male	1998 6491	1999 NA	2000 NA	2001 2581.4	2002 4671	2003 3587	12 1	72 5 5 0	12 12 0 33%	39 5 5 0	58 4 4 0	56 3 2 1
Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags	Male							12 1 2004	72 5 5 0 25% 2005	12 12 0 33% 2006	39 5 5 0 0 0% 2007	58 4 4 0 25% 2008	56 3 2 1 0% 2009
Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters	Male Female	6491	NA	NA	2581.4	4671	3587	12 1 2004 2660	72 5 5 0 25% 2005 704	12 12 0 33% 2006 705	39 5 5 0 0% 2007 642	58 4 4 0 25% 2008 730	56 3 2 1 0% 2009 459
Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	6491 37639	NA NA	NA NA	2581.4 14188	4671 29592	3587 19483	12 1 2004 2660 16065	72 5 5 0 25% 2005 704 4561	12 12 0 33% 2006 705 5049	39 5 5 0 0% 2007 642 2742	58 4 4 0 25% 2008 730 4253	56 3 2 1 0% 2009 459 2690
Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	6491 37639 321	NA NA 122	NA NA 204	2581.4 14188 208	4671 29592 144	3587 19483 164	12 1 2004 2660 16065 176	72 5 5 0 25% 2005 704 4561 298	12 12 0 33% 2006 705 5049 281	39 5 5 0 0% 2007 642 2742 257	58 4 4 0 25% 2008 730 4253 206	566 33 22 11 0% 2009 459 2690 152
Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	6491 37639 321 280	NA NA 122 98	NA NA 204 158	2581.4 14188 208 156	4671 29592 144 107	3587 19483 164 125	12 1 2004 2660 16065 176 141	72 5 5 0 25% 2005 704 4561 298 249	12 12 0 33% 2006 705 5049 281 216	39 5 5 0 0% 2007 642 2742 257 199	58 4 4 0 25% 2008 730 4253 206 154	566 3 2 1 0% 2009 459 2690 152 111

Figure 6. White-tailed Deer Data Analysis Unit 4 – Backcountry.

DATA ANALYSIS UNIT 5 – RANGELAND-RIPARIAN HABITAT

(GMUs 21, 21A, 28, 29, 30, 30A, 36A, 36B, 37, 37A, 38, 39, 50, 51 58, 59, 59A, 60, 60A, 62, 63A, 64, 65, 67, 68A)

Summary

Historical accounts for DAU 5 (Fig 7) indicate that white-tailed deer were native to the area. At the turn of the century, white-tailed deer were relatively scarce, most likely over-hunted by early settlers. At one point (1957), white-tailed deer were apparently reintroduced in the river bottoms of the South Fork and North Fork of the Snake River. Since the early 1980s, white-tailed deer have expanded and grown in number. They have moved farther up the South Fork and Henrys Fork of the Snake River. Currently, they exist along rivers and creeks and have spread into thick conifer and aspen stands in some areas.

Area residents are reporting that more white-tailed deer inhabit the area. There is no survey data on white-tailed deer and harvest data could be misleading due to inconsistent seasons and an increased popularity of white-tailed deer hunting. It does, however, appear that populations have increased.

Although local hunters were not traditionally white-tailed deer hunters, the sport is gaining popularity. This could be due to restricted mule deer seasons, decreased numbers of mule deer in some areas, and increases in white-tailed deer populations.

White-tailed deer hunter densities are relatively low, success rates are low, and the opportunity to harvest a mature buck is moderate. Past general hunting seasons for white-tailed deer were structured mainly for mule deer. New seasons with the white-tailed deer tag are better suited for hunting white-tailed deer.

Management Objectives

White-tailed deer are managed in appropriate habitats in this DAU. Buck survival is managed to maintain a range of 10-30% of bucks with ≥ 5 antler points per side. In the past, this objective has been met easily for this DAU and was met for this reporting period.

Criterion	Minimum	Three-year average
Hunters	900	4069
Hunter-days of recreation	4,700	21,185
Buck harvest	ND	645
%5+ points in the harvest	10%	23%

Population Monitoring

Population monitoring is difficult in the broken habitats found in this DAU. Deer abundance and density are difficult to sample due to the isolated and dispersed habitats and the difficulty of

estimating white-tailed deer numbers. Research activities on white-tailed deer are a low priority in southern Idaho and no work was done during this reporting period.

Only harvest data is currently available for white-tailed deer management in DAU 5. Success rates could be used to index population trend, but the inconsistent seasons and variable weather influence makes interpretation difficult. Antler-point summaries from harvested bucks can be used to index adult buck survival. Spotlight surveys could be conducted in this DAU to assess herd composition but are of low priority. Harvest data and season structure is becoming standardized and will likely produce good information in the future.

Habitat Monitoring

The rangeland-riparian habitat of this DAU does not commonly see dramatic large-scale habitat changes. The area has, however, experienced extensive housing development. In some cases, this development may reduce habitat but may actually increase white-tailed deer use due to habitat changes brought on by the housing developments.

Farming practices have also changed substantially in the last 20 years with a switch to center-pivot irrigation systems that may have reduced habitat effectiveness for white-tailed deer.

Management Plan Goals

White-tailed deer in this area are being managed relative to goals outlined in the current state plan. White-tailed deer are managed with extensive either-sex and/or antlerless-only harvest to reduce depredation occurrence, disease issues, and expansion of populations into mule deer ranges. The new white-tailed deer tag structure has allowed the Department to more effectively manage hunters and harvest. The area has a diversity of white-tailed deer hunting opportunities with long general season structures under two general tag formats, and liberal either-sex general hunting seasons available while maintaining minimum harvest objectives for mature bucks. The wide range of hunting opportunities minimizes hunter crowding and increases flexibility. Improvement of disease monitoring has occurred with multiple CWD collection programs in place for early detection of the disease.

Habitat Management

This DAU can be broadly described as mostly river bottom, with large amounts of agricultural land and some forested aspen and conifer areas. Habitat security is moderate, with patchy vegetative cover and very easy access to most white-tailed deer habitat. White-tailed deer are starting to expand out of riparian areas into forested draws and hills. This is likely due to natural and human-induced habitat changes creating habitats more conducive to white-tailed deer. Little has been done on mapping white-tailed deer habitat in this DAU. The majority of the white-tailed deer habitat is on private lands making habitat conservation and improvement difficult.

Depredation Management

White-tailed deer habitat in this DAU is almost entirely private land. White-tailed deer frequently cause damage to vegetable gardens, orchards, nurseries, haystacks, and field crops. Depredation control is, therefore, an important aspect of managing white-tailed deer in this DAU. White-tailed deer eating haystacks in the winter and requiring haystack paneling is the most common problem in the area. During winter of 2006-2007 the Department provided panels to 25 landowners for stored crop protection in GMUs 60, 60A, 62, 63A, 64, 65, 67.

Disease Monitoring

Disease has not been a major issue in this DAU due to relatively low deer densities. Testing for CWD is done on many harvested and road-killed deer when possible, and the disease has not been found at this time. Thirty-two deer were tested for CWD from GMUs 51, 60, 60A, 63, 63A, 64, 65, 67, and 68A during this reporting period. At this point, this area does not appear to have high enough densities of white-tailed deer to result in large winterkills or disease die-offs.

Emergency Winter Feeding

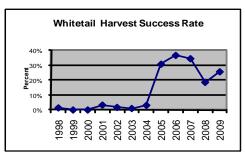
Winter feeding has not been a large issue for white-tailed deer in this DAU. The only place the Department has undertaken emergency winter feeding for white-tailed deer in the area was in the Teton Basin. During winter 2006-2007, white-tailed deer were fed at 3 sites in GMU 62. Winter feeding is discouraged except for when emergency winter feeding criteria are met.

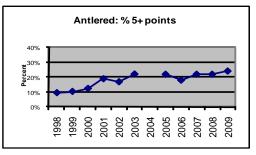
DAU 5: Rangeland-Riparian Habitat

GMUs 21, 21A, 28, 29, 30, 30A, 36A, 36B, 37, 37A, 38, 39, 50, 51, 58,

59, 59A, 60, 60A, 62, 63A, 64, 65, 67, 68A







Regular Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters		23815	NA	NA	18611	27004	21934	25854	1523	1424	1300	1893	959
Hunter Days		126826	NA	NA	74340	123816	88165	119198	8573	10281	4514	7178	4960
Whitetail Harvest	Total	339	283	351	618	469	223	455	463	476	392	256	249
	Male	293	197	272	383	358	182	377	313	402	291	222	209
	Female	46	86	79	235	111	41	78	150	65	100	33	39
Whitetail Success Rate		1%	NA	NA	3%	2%	1%	2%	30%	33%	30%	14%	26%
Antlered: % 5+ points		9%	10%	12%	19%	17%	22%		21%	27%	19%	20%	29%
Whitetail Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters									722	755	1258	1706	1647
Hunter Days									3855	4491	5601	9869	12192
Harvest	Total								223	298	433	381	456
	Male								142	221	304	252	334
	Female								81	72	114	119	122
Whitetail Success Rate									31%	39%	34%	22%	28%
Antlered: % 5+ points									24%	18%	25%	24%	21%
Controlled Hunt Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Controlled Hunt Tags		1990	1999	2000	2001	2002	2003	2007	2003	2000	2007	2000	2009
Permits Issued		1990	1999	2000	2001	2002	2003	2004	845	582	760	1483	1201
		1990	1333	2000	2001	2002	2003	2004					
Permits Issued	Total	1996	1333	2000	2001	2002	2003	354	845	582	760	1483	1201
Permits Issued Hunter Days	Total Male	1990	1999	2000	2001	2002	2003		845 5444	582 4502	760 3610	1483 7943	1201 7690
Permits Issued Hunter Days		1996	1999	2000	2001	2002	2003	354	845 5444 268	582 4502 243	760 3610 323	1483 7943 311	1201 7690 276
Permits Issued Hunter Days	Male	1996	1333	2000	2001	2002	2003	354 89	845 5444 268 56	582 4502 243 45	760 3610 323 47	1483 7943 311 39	1201 7690 276 237
Permits Issued Hunter Days Harvest	Male	1990	1333	2000	2001	2002	2003	354 89	845 5444 268 56 212	582 4502 243 45 192	760 3610 323 47 271	1483 7943 311 39	1201 7690 276 237
Permits Issued Hunter Days Harvest Success Rate	Male	1998	1999	2000	2001	2002	2003	354 89	845 5444 268 56 212 32%	582 4502 243 45 192 42%	760 3610 323 47 271 43%	1483 7943 311 39 266	1201 7690 276 237 38
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points	Male							354 89 265	845 5444 268 56 212 32% 18%	582 4502 243 45 192 42% 11%	760 3610 323 47 271 43% 18%	1483 7943 311 39 266	1201 7690 276 237 38
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags	Male	1998	1999	2000	2001 18611	2002	2003 21934	354 89 265 2004	845 5444 268 56 212 32% 18% 2005	582 4502 243 45 192 42% 11% 2006	760 3610 323 47 271 43% 18% 2007	1483 7943 311 39 266 18% 2008	1201 7690 276 237 38 22% 2009
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters	Male Female	1998 23815	1999 NA	2000 NA	2001 18611	2002 27004	2003 21934	354 89 265 2004 25854	845 5444 268 56 212 32% 18% 2005 3090	582 4502 243 45 192 42% 11% 2006 2761	760 3610 323 47 271 43% 18% 2007 3318	1483 7943 311 39 266 18% 2008 5082	1201 7690 276 237 38 22% 2009 3807
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	1998 23815 126826	1999 NA NA	2000 NA NA	2001 18611 74340	2002 27004 123816	2003 21934 88165	354 89 265 2004 25854 119198	845 5444 268 56 212 32% 18% 2005 3090 17872	582 4502 243 45 192 42% 11% 2006 2761 19274	760 3610 323 47 271 43% 18% 2007 3318 13725	1483 7943 311 39 266 18% 2008 5082 24990	1201 7690 276 237 38 22% 2009 3807 24842
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	1998 23815 126826 339	1999 NA NA 283	2000 NA NA 351	2001 18611 74340 618	2002 27004 123816 469	2003 21934 88165 223	354 89 265 2004 25854 119198 809	845 5444 268 56 212 32% 18% 2005 3090 17872 954	582 4502 243 45 192 42% 11% 2006 2761 19274 1017	760 3610 323 47 271 43% 18% 2007 3318 13725 1148	1483 7943 311 39 266 18% 2008 5082 24990 948	1201 7690 276 237 38 22% 2009 3807 24842 981
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	1998 23815 126826 339 293	1999 NA NA 283 197	2000 NA NA 351 272	2001 18611 74340 618 383	2002 27004 123816 469 358	2003 21934 88165 223 182	354 89 265 2004 25854 119198 809 466	845 5444 268 56 212 32% 18% 2005 3090 17872 954 511	582 4502 243 45 192 42% 11% 2006 2761 19274 1017 668	760 3610 323 47 271 43% 18% 2007 3318 13725 1148 642	1483 7943 311 39 266 18% 2008 5082 24990 948 513	1201 7690 276 237 38 22% 2009 3807 24842 981 780

Figure 7. White-tailed Deer Data Analysis Unit 5 – Rangeland-Riparian Habitat.

DATA ANALYSIS UNIT 6 – DRYLAND FOREST

(GMUs 22, 25, 31, 32, 32A, 33, 34, 35, 36, 43, 44, 48, 49, 61, 62A)

Summary

Potential for increasing white-tailed deer populations in DAU 6 (Fig 8) is limited because of habitat and elevation constraints. Mule deer will continue to receive primary management emphasis and white-tailed deer densities and harvest are expected to remain low. The statewide White-tailed Deer Tag was implemented in 2005. October hunting seasons were established for either-sex white-tailed deer in GMUs 22, 25, 31, 32, 32A, 33, 34, 35, 36, 43, 61, and 62A (Appendix A). November buck hunting opportunity is allowed in GMUs 61 and 62. Controlled hunts for an extra antlerless deer are used to manage damage to agricultural crops in GMUs 61 and 62. Some white-tailed deer encountered at big game check stations are sampled for CWD testing.

Management Objectives

Habitat and elevation constraints limit opportunity for increasing white-tailed deer populations in this DAU. In most of the DAU, future increases in white-tailed deer numbers will be associated with riparian habitats along major drainages. Mule deer will continue to receive primary management emphasis and white-tailed deer densities and harvest are expected to remain low.

Criterion	Minimum	Three-year average
Hunters	1,000	977
Hunter-days of recreation	2,100	4,405
Hunter harvest	ND	194
%5+ Points in the harvest	10%	11%

Population Monitoring

Currently, there is no reliable aerial or ground survey technique for estimating white-tailed deer populations.

Habitat Monitoring

White-tailed deer are distributed along riparian and agricultural habitat associations in this DAU. Some white-tailed deer extend into the drier ponderosa uplands and canyons in this area. Fire, farming, and development all affect white-tailed deer habitat in this DAU, but these changes are not readily tracked.

Management Plan Goals

Strategies outlined in the 2005-2014 White-tailed Deer Management Plan and pertinent to this DAU are establishing the statewide White-tailed Deer Tag, providing standardized white-tailed deer seasons; exploring additional opportunities to reduce deer numbers in areas sustaining high

agricultural damage; and monitoring diseases in white-tailed deer populations. The statewide White-tailed Deer Tag was implemented in 2005. October hunting seasons were established for either-sex white-tailed deer in GMUs 22, 25, 31, 32, 32A, 33, 34, 35, 36, 43, 61, and 62A. November buck hunting opportunity is allowed in GMUs 61 and 62. Controlled hunts for an extra antlerless deer are used to manage damage to agricultural crops in GMUs 61 and 62. Some white-tailed deer encountered at big game check stations are sampled for CWD testing.

Depredation Management

Although white-tailed deer are considered low in numbers in this DAU, they are often found concentrated around agricultural fields. Damage to crops occurs in some cases. Areas with chronic white-tailed deer depredations are often managed with controlled hunts for an extra antlerless deer.

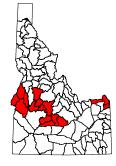
Disease Monitoring

White-tailed deer are monitored for CWD in this DAU. Samples are collected at big game check stations during the Regular Deer Tag any-weapon seasons. To date, no positive samples have been found.

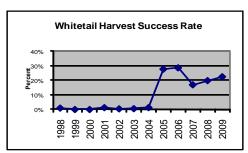
Emergency Winter Feeding

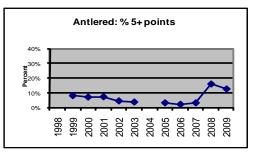
Occasionally, white-tailed deer are fed incidental to feeding implemented in severe winters to prevent catastrophic loss of mule deer.

DAU 6: Dryland ForestGMUs: 22, 25, 31, 32, 32A, 33, 34, 35, 36, 43, 44, 48, 49, 61, 62A



3-Year Averages	Hunters per square mile:	0.09
	Harvest per square mile:	0.02
Square Miles: 10,609	Success Rate:	20%
	Hunter-days/Whitetail	23
	Antlered: % 5+ points	11%





Regular Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters		24791	NA	NA	18855	27569	22673	23844	620	625	596	485	426
Hunter Days		134419	NA	NA	68894	123201	86755	104676	2884	3707	2130	2453	1776
Whitetail Harvest	Total	246	235	131	239	133	130	230	159	153	90	101	84
	Male	226	171	106	165	99	91	123	92	82	67	61	72
	Female	20	64	25	74	34	39	107	67	66	22	29	12
Whitetail Success Rate		1%	NA	NA	1%	0%	1%	1%	26%	24%	15%	21%	20%
Antlered: % 5+ points			8%	7%	7%	4%	4%		3%	3%	2%	7%	3%
Whitetail Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters									231	194	259	459	415
Hunter Days									983	848	1097	2286	1982
Harvest	Total								50	56	35	61	91
	Male								26	37	6	40	41
	Female								24	17	28	19	50
Whitetail Success Rate									22%	29%	14%	13%	22%
Antlered: % 5+ points									0%	4%	8%	28%	30%
O 4 11 111 4 T		4000	4000	2000	2004	2002	2003	2004	2005	2006	2007	2008	2009
Controlled Hunt Tags		1998	1999	2000	2001	2002	2003	2004	2003	2000	2007	2000	2009
Permits Issued		1998	1999	2000	2001	2002	2003	2004	111	84	89	0	2009
		1998	1999	2000	2001	2002	2003	2004					
Permits Issued	Total	1998	1999	2000	2001	2002	2003	82	111	84	89	0	201
Permits Issued Hunter Days	Total Male	1998	1999	2000	2001	2002	2003		111 431	84 300	89 284	0 305	201 902
Permits Issued Hunter Days		1998	1999	2000	2001	2002	2003	82	111 431 57	84 300 49	89 284 35	0 305 25	201 902 59
Permits Issued Hunter Days	Male	1998	1999	2000	2001	2002	2003	82 11	111 431 57 16	84 300 49 3	89 284 35 6	0 305 25 7	201 902 59 7
Permits Issued Hunter Days Harvest	Male	1998	1999	2000	2001	2002	2003	82 11	111 431 57 16 41	84 300 49 3 45	89 284 35 6 28	0 305 25 7	201 902 59 7
Permits Issued Hunter Days Harvest Success Rate	Male	1998	1999	2000	2001	2002	2003	82 11	111 431 57 16 41 51%	84 300 49 3 45 58%	89 284 35 6 28 39%	0 305 25 7 18	201 902 59 7 52
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points	Male							82 11 71	111 431 57 16 41 51% 7%	84 300 49 3 45 58% 0%	89 284 35 6 28 39% 0%	0 305 25 7 18	201 902 59 7 52
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags	Male	1998	1999	2000	2001 18855	2002	2003 22673	82 11 71 2004	111 431 57 16 41 51% 7% 2005	84 300 49 3 45 58% 0% 2006	89 284 35 6 28 39% 0% 2007	0 305 25 7 18 31% 2008	201 902 59 7 52 15% 2009
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters	Male Female	1998 24791	1999 NA	2000 NA	2001 18855	2002 27569	2003 22673	82 11 71 2004 23844	111 431 57 16 41 51% 7% 2005	84 300 49 3 45 58% 0% 2006 903	89 284 35 6 28 39% 0% 2007 944	0 305 25 7 18 31% 2008 944	201 902 59 7 52 15% 2009 1042 4660
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	1998 24791 134419	1999 NA NA	2000 NA NA	2001 18855 68894	2002 27569 123201	2003 22673 86755	82 11 71 2004 23844 104676	111 431 57 16 41 51% 7% 2005 962 4298	84 300 49 3 45 58% 0% 2006 903 4855	89 284 35 6 28 39% 0% 2007 944 3511	0 305 25 7 18 31% 2008 944 5044	201 902 59 7 52 15% 2009 1042 4660 234
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	1998 24791 134419 246	1999 NA NA 235	2000 NA NA 131	2001 18855 68894 239	2002 27569 123201 133	2003 22673 86755 130	82 11 71 2004 23844 104676 312	111 431 57 16 41 51% 7% 2005 962 4298 266	84 300 49 3 45 58% 0% 2006 903 4855 258	89 284 35 6 28 39% 0% 2007 944 3511 160	0 305 25 7 18 31% 2008 944 5044 187	201 902 59 7 52 15% 2009
Permits Issued Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	1998 24791 134419 246 226	1999 NA NA 235 171	2000 NA NA 131 106	2001 18855 68894 239 165	2002 27569 123201 133 99	2003 22673 86755 130 91	82 11 71 2004 23844 104676 312 134	111 431 57 16 41 51% 7% 2005 962 4298 266 134	84 300 49 3 45 58% 0% 2006 903 4855 258 122	89 284 35 6 28 39% 0% 2007 944 3511 160 79	0 305 25 7 18 31% 2008 944 5044 187 108	201 902 59 7 52 15% 2009 1042 4660 234 120

Figure 8. White-tailed Deer Data Analysis Unit 6 – Dryland Forest.

DATA ANALYSIS UNIT 7 – SOUTHERN IDAHO

(GMUs 40, 41, 42, 45, 46, 47, 52, 52A, 53, 54, 55, 56, 57, 63, 66, 66A, 69, 70, 71, 72, 73, 73A, 74, 75, 76, 77, and 78)

Summary

White-tailed deer populations in DAU 7 (Fig 9) have historically been low to nonexistent. There are no accounts of white-tailed deer in Osborne Russell's (1914) "Journal of a Trapper" during the 1800s. White-tailed deer populations remained, for the most part, nonexistent until human settlement, which brought grazing and land clearing for agricultural purposes. These practices provided water and forage suitable for white-tailed deer.

White-tailed deer and mule deer have historically been managed as a "single species." For the most part, this DAU continues to be managed this way, with the exception of some controlled hunting opportunities specifically for white-tailed deer in the Upper Snake Region.

Area residents are reporting that more white-tailed deer inhabit the area. There is no survey data on white-tailed deer and harvest data could be misleading due to inconsistent seasons and an increased popularity of white-tailed deer hunting. It does, however, appear that populations have increased.

Management Objectives

Objectives for DAU 7 are to maintain opportunity for a minimum of 800 white-tailed deer hunters, provide a minimum of 1,600 hunter days of recreation, and maintain a minimum of 10% of the male harvest at \geq 5 points.

Criterion	Minimum	Three-year average
Hunters	800	1,052
Hunter-days of recreation	1,600	4,534
Hunter harvest	ND	199
%5+ Points in the harvest	10%	22%

Population Monitoring

Population monitoring for white-tailed deer has been minimal. There have been some attempts at green-field counts and camera census, but they have proved unpractical due to the low density of deer populations. Additionally, white-tailed deer select riparian cover, which occludes deer from the air, making aerial surveys extremely difficult. Most white-tailed deer data comes from field observations and incidentally during deer and elk population surveys.

Habitat Monitoring

Current habitat monitoring focuses on mule deer and elk wintering habitat within DAU 7. Riparian habitat monitoring has been done, to some extent, by land management agencies such as the BLM and USFS to monitor grazing.

Management Plan Goals

Currently, each GMU within DAU 7 provides long seasons and extra opportunity with minimal crowding. While the current season framework does not encourage the expansion of white-tailed deer within this DAU, field observations and harvest indicate white-tailed deer are expanding in some portions of DAU 7.

Habitat Management

Currently, there is no habitat management ongoing within this DAU. However, some mule deer, turkey, and elk habitat projects can have positive impacts on portions of white-tailed deer range.

Depredation Management

There are very few depredation complaints regarding white-tailed deer. GMU 68A in the Southeast Region had a few deer depredation complaints during winter 2005-2006. The complaint was not restricted to white-tailed deer; there were a number of mule deer also. Hazing and depredation panels have been provided and were successful. No depredation hunts have been necessary.

Disease Monitoring

There is currently no disease monitoring program designed specifically for white-tailed deer. White-tailed deer are sampled on occasion at Department checks stations incidental to mule deer and elk sampling.

Emergency Winter Feeding

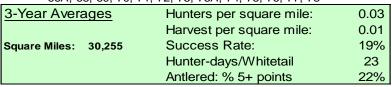
Winter feeding operations have been focused on mule deer and elk within this DAU; there are no white-tailed deer-specific winter feeding operations.

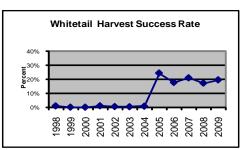
Literature Cited

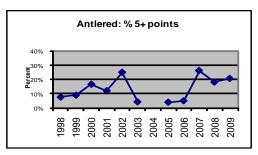
Russell, O. 1914. Journal of a Trapper, 1834-1843. Syms-York, Boise, Idaho.

DAU 7: Southern Idaho

GMUs: 40, 41, 42, 45, 46, 47, 52, 52A, 53, 54, 55, 56, 57, 63, 66, 66A, 68, 69, 70, 71, 72, 73, 73A, 74, 75, 76, 77, 78







Regular Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters		20928	NA	NA	20365	29270	22308	26102	699	644	721	804	510
Hunter Days		140266	NA	NA	76088	136774	81205	107090	3302	3115	2557	2845	2086
Whitetail Harvest	Total	187	135	115	197	129	67	113	162	103	93	78	76
	Male	180	105	93	120	83	49	81	150	65	81	63	51
	Female	7	30	22	77	46	18	32	12	27	7	11	23
Whitetail Success Rate	:	1%	NA	NA	1%	0%	0%	0%	23%	16%	13%	10%	15%
Antlered: % 5+ points		8%	9%	16%	12%	25%	4%		3%	6%	25%	23%	25%
Whitetail Deer Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hunters									94	131	237	272	181
Hunter Days									493	1089	801	1274	745
Harvest	Total								16	19	67	21	32
	Male								10	7	28	18	25
	Female								6	10	38	3	7
Whitetail Success Rate									17%	15%	28%	8%	18%
Antlered: % 5+ points									0%	11%	34%	17%	32%
Controlled Hunt Tags		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Permits Issued									201	209	183	0	248
Permits Issued Hunter Days									201 1041	209 1053	183 461	0 1828	248 1007
	Total							59					
Hunter Days	Total Male							59 23	1041	1053	461	1828	1007
Hunter Days									1041 60	1053 49	461 75	1828 83	1007 72
Hunter Days	Male							23	1041 60 16	1053 49 9	461 75 8	1828 83 13	1007 72 26
Hunter Days Harvest	Male							23	1041 60 16 44	1053 49 9 38	461 75 8 67	1828 83 13	1007 72 26
Hunter Days Harvest Success Rate	Male	1998	1999	2000	2001	2002	2003	23	1041 60 16 44 30%	1053 49 9 38 23%	461 75 8 67 41%	1828 83 13 68	1007 72 26 46
Hunter Days Harvest Success Rate Antlered: % 5+ points	Male	1998 20928	1999 NA	2000 NA	2001 20365	2002 29270	2003 22308	23 36	1041 60 16 44 30% 17%	1053 49 9 38 23% 0%	461 75 8 67 41% 25%	1828 83 13 68	1007 72 26 46
Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags	Male				20365		22308	23 36 2004	1041 60 16 44 30% 17% 2005	1053 49 9 38 23% 0% 2006	461 75 8 67 41% 25% 2007	1828 83 13 68 0% 2008	1007 72 26 46 0% 2009
Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters	Male Female	20928	NA	NA	20365	29270	22308	23 36 2004 26102	1041 60 16 44 30% 17% 2005 994	1053 49 9 38 23% 0% 2006 984	461 75 8 67 41% 25% 2007 1141	1828 83 13 68 0% 2008 1076	1007 72 26 46 0% 2009 939
Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	20928 140266	NA NA	NA NA	20365 76088	29270 136774	22308 81205	23 36 2004 26102 107090	1041 60 16 44 30% 17% 2005 994 4836	1053 49 9 38 23% 0% 2006 984 5257	461 75 8 67 41% 25% 2007 1141 3819	1828 83 13 68 0% 2008 1076 5947	1007 72 26 46 0% 2009 939 3838 180
Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	20928 140266 187	NA NA 135	NA NA 115	20365 76088 197	29270 136774 129	22308 81205 67	23 36 2004 26102 107090 172	1041 60 16 44 30% 17% 2005 994 4836 238	1053 49 9 38 23% 0% 2006 984 5257 171	461 75 8 67 41% 25% 2007 1141 3819 235	1828 83 13 68 0% 2008 1076 5947 182	1007 72 26 46 0% 2009 939 3838
Hunter Days Harvest Success Rate Antlered: % 5+ points All Deer Tags Hunters Hunter Days	Male Female	20928 140266 187 180	NA NA 135 105	NA NA 115 93	20365 76088 197 120	29270 136774 129 83	22308 81205 67 49	23 36 2004 26102 107090 172 104	1041 60 16 44 30% 17% 2005 994 4836 238 176	1053 49 9 38 23% 0% 2006 984 5257 171 81	461 75 8 67 41% 25% 2007 1141 3819 235 117	1828 83 13 68 0% 2008 1076 5947 182 94	1007 72 26 46 0% 2009 939 3838 180 102

Figure 9. White-tailed Deer Data Analysis Unit 7—Southern Idaho.

APPENDIX A

IDAHO

2009 SEASON

WHITE-TAILED DEER RULES

IDAHO BIG GAME SEASONS AND RULES 2009



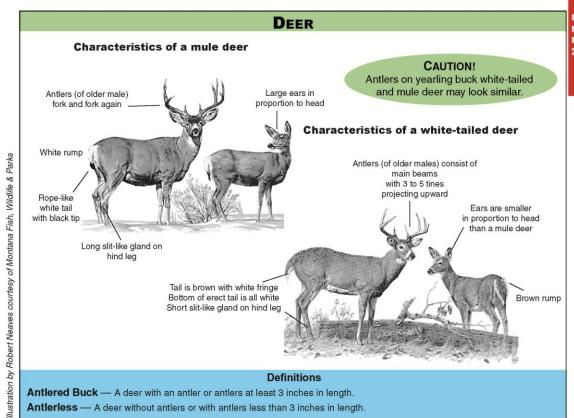


Idaho Fish and Game photo

Deer, Elk, Pronghorn August 2009 - January 2010 Black Bear, Mountain Lion August 2009 - July 2010

Including Controlled Hunts for Deer, Elk, Pronghorn, and Black Bear





Antlered Buck — A deer with an antler or antlers at least 3 inches in length. Antierless — A deer without antiers or with antiers less than 3 inches in length.

2009 Regular Deer Tag General Any-Weapon Seasons					
Unit(s) Antlered		Antlerless Notes			
1	Oct 10 - Oct 31 (White-tailed deer only)	Nov 1 - Nov 9 (White-tailed deer only)			
	Nov 1 - Dec 1	(white-tuned deer only)			
2, 3, 4A, 5, 6	Oct 10 - Nov 9	Nov 1 - Nov 9			
	Nov 10 - Dec 1 (White-tailed deer only)	(White-tailed deer only)			
4, 7, 9	Oct 10 - Nov 9	Nov 1 - Nov 9 (White-tailed deer only)			
8, 8A, 10, 10A, 12, 15, 16	Oct 10 - Nov 3	Oct 10 - Nov 3			
11, 11A	Oct 10 - Nov 3 (White-tailed deer only)	Oct 10 - Nov 3 (White-tailed deer only)			
13, 14, 18	Oct 10 - Nov 3 (White-tailed deer only)	Oct 10 - Oct 16 (White-tailed deer only)	Unit 13 has limited access		
16A, 17, 19, 20	Sep 15 - Nov 18	Sep 15 - Nov 18			
19A	Oct 10 - Oct 31	Oct 10 - Oct 31 (Youth hunt only)			
20A, 26, 27	Sep 15 - Oct 31	None			

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Unit(s)	Antlered	Antlerless	Notes		
21, 21A, 28, 29, 30, 36, 36A, 36B, 37, 37A	Oct 10 - Oct 24	Oct 10 - Oct 31 (Youth hunt only, Private land only)	Motorized Vehicle Restriction in Units 29, 30, 36A, 37 & 37A, See notes 3 & 6, Page 11		
22	Oct 10 - Oct 24 (2-point deer only)	Oct 10 - Oct 24 (Youth hunt only)			
23, 24, 25	Oct 10 - Oct 31	Oct 10 - Oct 31 (Youth hunt only)	See note 1 , Page 11		
30A	None	Oct 10 - Oct 31 (Youth hunt only, Private land only)	Motorized Vehicle Restriction, See note 6, Page 11		
31, 32, 32A	Oct 10 - Oct 24	Oct 10 - Oct 24 (Youth hunt only)	Motorized Vehicle Restriction in Units 32 & 32A, See notes 2 & 6, Page 11		
33, 34, 35	Oct 10 - Oct 31	None			
39	Oct 10 - Oct 31	Oct 10 - Oct 31 (Youth hunt only)			
40, 41	Oct 10 - Oct 24 (2-point deer only)	Oct 10 - Nov 24 (Youth hunt only. Only in a small portion of these units)	Youth Hunt Area Restrictions: Only a small portion of Units 40 & 41 is open for harvest of antlerless deer. See notes 2, 3, & 7, Page 11 Antlerless hunt is Youth only.		
42	Oct 10 - Oct 24 (2-point deer only)	None			
43	Oct 10 - Oct 31	Oct 10 - Oct 31 (Youth hunt only)			
46	Oct 10 - Oct 31	Oct 10 - Oct 31 (Youth hunt only)	See note 2, Page 11		
48, 49	Oct 10 - Oct 31	Oct 10 - Oct 31 (Youth hunt only)	Motorized Vehicle Restriction, See note 6, Page 11		
50, 51, 56, 58, 59, 59A	Oct 10 - Oct 24	Oct 10 - Oct 24 (Youth hunt only)	Motorized Vehicle Restriction, See note 6, Page 11		
52A	Oct 10 - Oct 31	Oct 10 - Oct 31 (Youth hunt only)			
60, 61, 62, 62A, 64, 65	Oct 10 - Oct 24	Oct 10 - Oct 24 (Youth hunt only)	See note 3, Page 11		
60A	Oct 10 - Oct 24	Oct 10 - Oct 24 (Youth hunt only)	See note 4, Page 11		
66, 69	Oct 10 - Oct 24	None	Motorized Vehicle Restriction, See note 6, Page 11		
67	Oct 10 - Oct 24	Oct 10 - Oct 24 (Youth hunt only)	See note 5, Page 11		
66A, 68, 71, 72, 73A, 74, 76	Oct 10 - Oct 24	Oct 10 - Oct 24 (Youth hunt only)			
70, 78	None	Oct 10 - Oct 31 (Youth hunt only)	Motorized Vehicle Restriction, See note 6, Page 11		
73	None	Oct 10 - Oct 16 (Youth hunt only)	Motorized Vehicle Restriction, See note 6, Page 11		
75, 77	Oct 10 - Oct 24	Oct 10 - Oct 24 (Youth hunt only)	Motorized Vehicle Restriction, See note 6, Page 11		

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- Short-range weapons only in that portion of Unit 24 within the following boundary: Beginning in McCall at the junction of State Highway 55 and Boydstun Street, then south on Boydstun Street to West Valley Road, then west and south along West Valley Road and West Mountain Road to Cabarton Road, then north on Cabarton Road to State Highway 55, then north on State Highway 55 to Farm-To-Market Road, then north on Farm-To-Market Road to Elo Road, then west on Elo Road to State Highway 55, then north on State Highway 55 to the point of beginning.
- 2. Short-range weapons only on the islands in the Snake River.
- 3. Short-range weapons only on C.J. Strike, Chester Wetlands Wildlife Management Areas and Pahsimeroi Access Area.
- 4. Short-range weapons **only** in that portion of Unit 60A south and east of the North (Henrys) Fork Snake River, and that portion within 1 mile north and west of the North Fork Snake River.
- 5. Short-range weapons only in that portion of Unit 67 south and west of State Highway 26.
- Motorized vehicle use as an aid to hunting for wildlife is restricted to established roadways open to motorized vehicle traffic capable of travel by full-sized automobiles – any motorized vehicle with a gross vehicle weight in excess of 1,500 pounds. See Page 68.
- 7. Youth Hunt Area: Only that portion of Units 40 and 41 within the following boundary are open to youth antlerless hunting starting at the Oregon border on the Snake River then upstream to the C.J. Strike Dam Road then south on C.J. Strike Dam Road to Highway 78 at Rim Rock High School, then east on Highway 78 to Highway 51, then south on Highway 51 to the Shoofly Cut-off Road, including the cultivated lands that lie within 2.5 miles south of the Shoofly Cutoff Road and 3.5 miles west of Highway 51, then west on the Shoofly Cut-off Road to the Mudflat Road, then north on the Mudflat Road to Highway 78, continue west on Highway 78 to the powerline that crosses the Snake River about 3 miles south of the Walter's Ferry Bridge at the 22.5 mile marker, then west along the powerline to the Oregon border, then north along the Oregon border to the Snake River, the point of beginning; and on cultivated fields in that portion of Unit 40 no more than 5 miles south or west of Highway 78. Map available at Southwest Region office and the Fish and Game Website at http://fishandgame.idaho.gov.

2009 Regular Deer Tag General Archery-Only Seasons Archery Permit Required					
Unit(s)	Antlered	Antlerless	Notes		
1, 3, 4, 4A, 5,	Sep 6 - Sep 30	Sep 6 - Sep 30 (White-tailed deer only)			
6, 7, 9	Dec 10 - Dec 16	Dec 10 - Dec 16 (White-tailed deer only)			
	Sep 6 - Sep 30	None	See note 1, Page 13		
2	Nov 1 - Dec 1	Nov 1 - Nov 9 (White-tailed deer only)	See note 2, Page 13		
	Dec 10 - Dec 16	Dec 10 - Dec 16 (White-tailed deer only)	See note 1, Page 13		
8, 8A, 10, 10A, 11A, 12, 15, 19A, 21, 21A	Aug 30 - Sep 30	Aug 30 - Sep 30			
22	Aug 30 - Sep 30 (2-point deer only)	Aug 30 - Sep 30			
23, 24, 25, 36, 36B	Aug 30 - Sep 30	Aug 30 - Sep 30			
28	Dec 1 - Dec 31	Dec 1 - Dec 31			
29, 30, 30A, 32, 32A, 36A, 37, 37A	Aug 30 - Sep 30	Aug 30 - Sep 30	Motorized Vehicle Restriction, See note 5, Page 13		

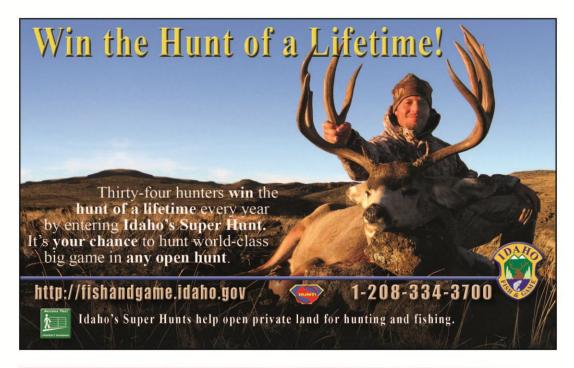
http://fishandgame.idaho.gov

Unit(s)	Antlered	Antlerless	Notes
31, 33, 34, 35	Aug 30 - Sep 30	Aug 30 - Sep 30	
38	Aug 30 - Sep 30	Aug 30 - Sep 30	See note 3, Page 13
39	Nov 10 - Nov 30	Nov 10 - Nov 30	See note 6, Page 13 Part of unit closed.
40, 41, 42	Aug 30 - Sep 30 (2-point deer only)	Aug 30 - Sep 30	
43, 46, 52A, 54	Aug 30 - Sep 30	Aug 30 - Sep 30	
47, 48, 49, 50, 51, 56, 57, 58, 59, 59A	Aug 30 - Sep 30	Aug 30 - Sep 30	Motorized Vehicle Restriction, See note 5, Page 13
53	Aug 30 - Dec 19	Aug 30 - Dec 19	See note 4, Page 13 Motorized Vehicle Restriction, See note 5, Page 13
55	Nov 25 - Dec 19	Nov 25 - Dec 19	
60, 60A, 62,	Aug 30 - Sep 30	Aug 30 - Sep 30	Motorized Vehicle Restriction in
64, 65, 66, 67, 69	Nov 1 - Dec 19 (White-tailed deer only)	Nov 1 - Dec 19 (White-tailed deer only)	Units 66 & 69, See note 5, Page 13
61, 62A, 63A	Aug 30 - Sep 30	Aug 30 - Sep 30	
63	Aug 30 - Sep 30	Aug 30 - Sep 30	
63	Nov 1 - Dec 19	Nov 1 - Dec 19	
66A, 68, 70, 71, 72, 73, 73A, 74, 75, 76, 77, 78		Aug 30 - Sep 30	Motorized Vehicle Restriction in Units 70, 73, 75, 77 & 78, See note 5, Page 13

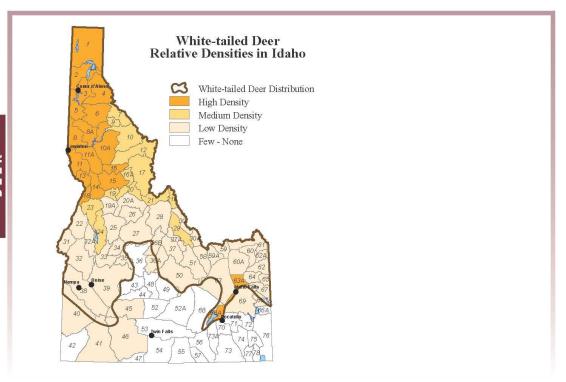
2009 Regular Deer Tag General Muzzleloader-Only Seasons Muzzleloader Permit Required					
Unit(s) Antlered Antlerless Notes					
4, 7, 9	Nov 20 - Dec 1	Nov 20 - Dec 1 (White-tailed deer only)			
39	None	Sep 8 - Sep 30	Motorized Vehicle Restriction, See note 5, Page 13		

2009 Regular Deer Tag General Deer Short-Range-Weapon Seasons					
Unit(s)	Antlered	Antlerless	Notes		
38	Oct 10 - Oct 31	Oct 10 - Nov 24	See note 3, Page 13		
53	Oct 10 - Oct 31	Oct 10 - Oct 31	See note 7, Page 13 Motorized Vehicle Restriction, See note 5, Page 13		
63	Oct 10 - Oct 24	Oct 10 - Oct 24 (Youth hunt only)			

- 1. Farragut State Park and Farragut Wildlife Management Area are closed.
- 2. Farragut State Park and Farragut Wildlife Management Area only.
- 3. That portion of Unit 38 within the Lake Lowell Sector of the Deer Flat National Wildlife Refuge is closed.
- 4. That portion of Unit 53 east of U.S. Highway 93 is open.
- Motorized vehicle use as an aid to hunting for wildlife is restricted to established roadways open to motorized vehicle traffic capable of travel by full-sized automobiles – any motorized vehicle with a gross vehicle weight in excess of 1,500 pounds. See Page 68.
- 6. Area Closure: That portion of Unit 39 within Ada County, and that portion of Unit 39 within the following boundary: Beginning at the intersection of State Highway 21 and the Middle Fork Boise River Road (Forest Road 268), east on Forest Road 268 to Cottonwood Creek-Thorn Creek Road (Forest Road 377), north and west on Forest Road 377 to State Highway 21, south and west on Highway 21 to the point of beginning is closed.
- 7. Short-range weapons only in that portion of Unit 53 west of U. S. Highway 93. Archery only east of U.S. Highway 93.



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2009 White-tailed Deer Tag General Any Weapon Seasons				
Unit(s)	Antlered	Antlerless	Notes	
1, 2, 3, 4A, 5, 6	Oct 10 - Dec 1	Nov 1 - Nov 9		
4, 7, 9	Oct 10 - Nov 9	Nov 1 - Nov 9		
8, 8A, 10A, 11, 11A	Oct 10 - Dec 1	Oct 10 - Dec 1		
10, 12, 15, 16	Oct 10 - Nov 20	Oct 10 - Nov 20		
13	Oct 10 - Nov 3	Oct 10 - Oct 16	Very limited access	
14, 18	Oct 10 - Nov 20	Oct 10 - Oct 16		
16A, 17, 19, 20, 20A, 26, 27	Sep 15 - Nov 18	Sep 15 - Nov 18		
19A	Oct 10 - Oct 31	Oct 10 - Oct 31		
21, 21A, 28, 36B Oct 10 - Oct 31		Oct 10 - Oct 31 (Youth hunt only, Private land only)	Very limited access	
29, 30, 30A, 36A, 37, 37A Oct 10 - Oct 31		Oct 10 - Oct 31 (Youth hunt only, Private land only)	Very limited access, Motorized Vehicle Restriction, See notes 4 & 7, Page 15	
22, 25	Oct 10 - Oct 31	Oct 10 - Oct 31		
23	Oct 10 - Nov 20	Oct 10 - Oct 16		
24	Oct 10 - Oct 31	Oct 10 - Oct 31	See note 1, Page 15	

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Unit(s)	Antlered	Antlerless	Notes
31, 32, 32A	Oct 10 - Oct 31	Oct 10 - Oct 31	See note 2, Page 15 Motorized Vehicle Restriction in Units 32 & 32A, See note 7, Page 15
33, 34, 35	Oct 10 - Nov 8	Oct 10 - Nov 8	
39, 43	Oct 10 - Oct 31	Oct 10 - Oct 31	
38	Oct 10 - Oct 31	Oct 10 - Nov 24	See note 3, Page 15
40, 41	Oct 10 - Oct 24 (2-point deer only)	Oct 10 - Nov 24 (Youth hunt only. Only in a small portion of these units)	Youth Hunt Area Restrictions: See notes 2, 4 & 8, Page 15. Only a small portion of Units 40 & 41 are open for harvest of antlerless deer. Antlerless hunt is Youth only.
46	Oct 10 - Oct 31	None	See note 4, Page 15
50, 51, 58, 59, 59A	Oct 10 - Oct 31 Nov 10 - Dec 9	Oct 10 - Oct 31 Nov 10 - Dec 9	Motorized Vehicle Restriction, See note 7, Page 15
60, 62, 64, 65	Oct 10 - Oct 31	Oct 10 - Oct 31	See notes 4 & 5, Page 15
60A	Oct 10 - Oct 31	Oct 10 - Oct 31	See note 5, Page 15
(1.(2.)	Oct 10 - Oct 31	Oct 10 - Oct 31	
61, 62A	Nov 10 - Dec 9	Nov 10 - Dec 9	
66, 69	Oct 10 - Oct 31	Oct 10 - Oct 31	Motorized Vehicle Restriction, See note 7, Page 15
67	Oct 10 - Oct 31	Oct 10 - Oct 31	See note 6, Page 15

- Short-range weapons only in that portion of Unit 24 within the following boundary: Beginning in McCall at the junction of State Highway 55 and Boydstun Street, then south on Boydstun Street to West Valley Road, then west and south along West Valley Road and West Mountain Road to Cabarton Road, then north on Cabarton Road to State Highway 55, then north on State Highway 55 to Farm-To-Market Road, then north on Farm-To-Market Road to Elo Road, then west on Elo Road to State Highway 55, then north on State Highway 55 to the point of beginning.
- 2. Short-range weapons only on the islands in the Snake River.
- Short-range weapons only. Except that portion of Unit 38 within the Lake Lowell Sector of the Deer Flat National Wildlife Refuge is closed.
- 4. Short-range weapons only on C.J. Strike, Chester Wetlands Wildlife Management Areas and Pahsimeroi Access Area.
- 5. Short-range weapons **only** in that portion of Unit 60A south and east of the North (Henrys) Fork Snake River, and that portion within 1 mile north and west of the North Fork Snake River.
- 6. Short-range weapons only in that portion of Unit 67 south and west of State Highway 26.
- Motorized vehicle use as an aid to hunting for wildlife is restricted to established roadways open to motorized vehicle traffic
 capable of travel by full-sized automobiles any motorized vehicle with a gross vehicle weight in excess of 1,500 pounds.
 See Page 68.
- 8. Youth Hunt Area: Only that portion of Units 40 and 41 within the following boundary are open to youth antlerless hunting starting at the Oregon border on the Snake River then upstream to the C.J. Strike Dam Road then south on C.J. Strike Dam Road to Highway 78 at Rim Rock High School, then east on Highway 78 to Highway 51, then south on Highway 51 to the Shoofly Cut-off Road, including the cultivated lands that lie within 2.5 miles south of the Shoofly Cutoff Road and 3.5 miles west of Highway 51, then west on the Shoofly Cut-off Road to the Mudflat Road, then north on the Mudflat Road to Highway 78, continue west on Highway 78 to the powerline that crosses the Snake River about 3 miles south of the Walter's Ferry Bridge at the 22.5 mile marker, then west along the powerline to the Oregon border, then north along the Oregon border to the Snake River, the point of beginning; and on cultivated fields in that portion of Unit 40 no more than 5 miles south or west of Highway 78. Map available at Southwest Region office and the Fish and Game Website at http://fishandgame.idaho.gov.

http://fishandgame.idaho.gov

2009 White-tailed Deer Tag General Archery-Only Seasons Archery Permit Required					
Unit(s)	Antlered	Antlerless	Notes		
1, 3, 4, 4A, 5,	Sep 6 - Sep 30	Sep 6 - Sep 30			
6, 7, 9	Dec 10 - Dec 16	Dec 10 - Dec 16			
	Sep 6 - Sep 30	Sep 6 - Sep 14	See note 1, Page 16		
2	Nov 1 - Dec 1	Nov 1 - Nov 9	See note 2, Page 16		
	Dec 10 - Dec 16	Dec 10 - Dec 16	See note 1, Page 16		
8, 8A, 10, 10A, 11A, 12, 19A, 22, 23, 24, 25	Aug 30 - Sep 30	Aug 30 - Sep 30			
15	Aug 30 - Sep 30	Aug 30 - Sep 30			
15	Dec 5 - Dec 20	Dec 5 - Dec 20			
21, 21A, 29, 30, 30A, 36A, 36B, 37, 37A	Aug 30 - Sep 30	Aug 30 - Sep 30	Very Limited Access Motorized Vehicle Restriction in Units 29, 30, 30A, 36A, 37 & 37A, See note 4, Page 16		
28	Dec 1 - Dec 31	Dec 1 - Dec 31	Very limited access		
31, 32, 32A, 33, 34, 35 Aug 30 - Sep 30		Aug 30 - Sep 30	Motorized Vehicle Restriction in Units 32 & 32A, See note 4, Page 16		
38	Aug 30 - Sep 30	Aug 30 - Sep 30	See note 3, Page 16		
39	Nov 10 - Nov 30	Nov 10 - Nov 30	See note 5, Page 16		
40, 41	Aug 30 - Sep 30 (2-point deer only)	Aug 30 - Sep 30			
43, 46	Aug 30 - Sep 30	Aug 30 - Sep 30			
50, 51, 58, 59, 59A	Aug 30 - Sep 30	Aug 30 - Sep 30	Motorized Vehicle Restriction, See note 4, Page 16		
60, 60A, 62,	Aug 30 - Sep 30	Aug 30 - Sep 30	Motorized Vehicle Restriction in		
63, 63A, 64, 65, 66, 67, 69	Nov 1 - Dec 19	Nov 1 - Dec 19	Units 66 & 69, See note 4, Page 16		
61, 62A	Aug 30 - Sep 30	Aug 30 - Sep 30			
68A	Aug 30 - Dec 19	Aug 30 - Dec 19			

- 1. Farragut State Park and Farragut Wildlife Management Area are closed.
- 2. Farragut State Park and Farragut Wildlife Management Area only.
- 3. That portion of Unit 38 within the Lake Lowell Sector of the Deer Flat National Wildlife Refuge is closed.
- 4. Motorized vehicle use as an aid to hunting for wildlife is restricted to established roadways open to motorized vehicle traffic capable of travel by full-sized automobiles any motorized vehicle with a gross vehicle weight in excess of 1,500 pounds. See Page 68.
- 5. Area Closure: That portion of Unit 39 within Ada County and that portion of Unit 39 within the following boundary: Beginning at the intersection of State Highway 21 and the Middle Fork Boise River road (Forest Road 268), east on Forest Road 268 to Cottonwood Creek-Thorn Creek Road (Forest Road 377), north and west on Forest Road 377 to State Highway 21, south and west on Highway 21 to the point of beginning, is closed.

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2	2009 White-tailed Deer Tag General Muzzleloader-Only Seasons Muzzleloader Permit Required				
Unit(s)	Antlered	Antlerless	Notes		
4, 7, 9	Nov 20 - Dec 1	Nov 20 - Dec 1			
8A	None	Dec 2 - Dec 14	See note 1, Page 17		
10A	None	Dec 2 - Dec 14			
16	Nov 21 - Dec 9	Nov 21 - Dec 9			

Unit(s)	Antlered	Antlerless	Notes
21, 21A, 28, 29, 30, 30A, 36A, 36B, 37, 37A	Nov 10 - Dec 9	Nov 10 - Dec 9	Very limited access. Motorized Vehicle Restriction in Units 29, 30, 30A, 36A, 37 & 37A, See note 4, Page 16
24	Nov 1 - Nov 20	None	
63	Oct 10 - Oct 31	Oct 10 - Oct 31 (Youth hunt only)	
63A	Oct 10 - Oct 31	Oct 10 - Oct 31	

Hunt Area 8A: That portion of Unit 8A east
of State Highway 6 and State Highway 9 and
north of the following line: Beginning at the
boundary of Unit 8A at its junction with State
Highway 8 at Deary, then east on Highway 8
to Forest Service Road 1963 at Helmer, then
south and east on Forest Service Road 1963 to
Long Meadow Creek, then southeast on Long
Meadow Creek to Dworshak Reservoir, then
east along the shoreline of Dworshak Reservoir
to the Unit 8A boundary at Dent Bridge.





Idaho Fish and Game photo

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The Idaho Department of Fish and Game is making a commitment to enhance Idaho's mule deer populations. The Mule Deer Initiative (MDI) is an increased effort by Fish and Game to:

 Protect and Improve Habitat
 Improve Mule Deer Numbers • Increase Hunter Satisfaction

Why do we need the Mule Deer Initiative?

Mule deer are an important wildlife resource to Idaho's hunters and citizens. Southern and eastern Idaho have traditionally been wellknown for abundant mule deer populations providing plenty of hunting opportunity and big bucks. Since 1992, mule deer populations in portions of eastern, southeastern, and south-central Idaho are lower than desired by both Department biologists and hunters. The Department plans to intensively manage deer to increase the number of mule deer and increase the proportion of mature bucks.

What is being done?

Habitat loss, predators, drought, changes in hunting technique, and increased motorized access are just some of the factors influencing mule deer populations and the hunting experience. Deer managers have no control over weather, climate, and human population growth. However, there is opportunity for deer managers to improve existing habitat, reduce the impact of predators, increase deer security through responsible OHV management, reduce elk occupation of important deer habitats, and implement hunting season and rule changes to improve mule deer hunter experience. Just as there is no single reason for the decline in mule deer across the west, there is no single

solution. The Mule Deer Initiative includes habitat improvement projects, population management, stepped up enforcement efforts, predator control, access management, technical assistance to land managers, and public involvement - all in an effort to increase mule deer recruitment and survival, increase hunter satisfaction, and protect and improve habitat.

Where can I find out more?

Visit the Idaho Fish and Game website at http://fishandgame.idaho.gov/mdi for more information about the Mule Deer Initiative. While there, you can sign up for electronic updates on news and information about mule deer in Idaho.

How can I help?

Whether you are a landowner who wants technical or financial assistance to promote mule deer habitat on your land or a hunter who wants to volunteer and get involved with MDI projects, you are key to the success of the Mule Deer Initiative. For information on what you can do to help mule deer, visit the fish and game website at

http://fishandgame.idaho.gov/mdi.



Controlled Hunts

For details on controlled hunt rules and restrictions please see pages 70-73.

2009 Controlled Deer Hunts (14,246 Permits Plus Unlimited Permits) Antiered Deer				
Hunt No.	Controlled Hunt Areas	Permits	Season Dates	Notes
1001	1	35	Sep 6 - Dec 1	
1002	6	20	Aug 30 - Dec 1	
1003	11	74	Oct 10 - Nov 3	Mule deer only
1004	11	35	Nov 10 - Nov 24	Mule deer only
1005	11A	63	Oct 10 - Nov 3	Mule deer only, Limited access
1006	13	200	Oct 10 - Nov 3	See note 1, Page 23, Mule deer only
1007	14	180	Oct 10 - Nov 3	Mule deer only
1008	18	120	Oct 10 - Nov 3	Mule deer only
1009	19A	10	Oct 10 - Nov 24	
1010	20A	Unlimited	Nov 1 - Nov 18	
1011	22	40	Nov 1 - Nov 24	
1012	23	25	Oct 10 - Nov 24	
1013	25	10	Oct 10 - Nov 24	
1014	26	Unlimited	Nov 1 - Nov 18	
1015	27	Unlimited	Nov 1 - Nov 18	3-point or larger deer only
1016	30A	30	Oct 10 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23
1017	31	30	Oct 10 - Nov 24	
1018	32	40	Oct 10 - Nov 24	Motorized Vehicle Restriction, See note 2, Page 23
1019	32A	30	Oct 10 - Nov 24	Motorized Vehicle Restriction, See note 2, Page 23
1020	36A	Unlimited	Oct 26 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23
1021	39-1	199	Aug 15 - Sep 30	
1022	40-1	195	Nov 1 - Nov 24	
1023	41	100	Nov 1 - Nov 24	See note 4, Page 23
1024	42	74	Nov 1 - Nov 24	
1025	44-1	225	Sep 15 - Nov 9	
1026	45-1	50	Oct 15 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23
1027	47-1	90	Oct 5 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23
1028	47-2* (see pg 25)	10	Nov 15 - Nov 30	Motorized Vehicle Restriction, See note 2, Page 23
1029	48	10	Nov 10 - Nov 24	Motorized Vehicle Restriction, See note 2, Page 23
1030	49	10	Nov 10 - Nov 24	Motorized Vehicle Restriction, See note 2, Page 23
1031	50-1	10	Oct 10 - Nov 30	Motorized Vehicle Restriction, See note 2, Page 23
1032	52	75	Oct 15 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23
1033	54	600	Oct 5 - Oct 31	
1034	54	20	Nov 15 - Nov 30	
1035	55	25	Aug 15 - Sep 24	
1036	55	450	Oct 5 - Oct 31	
1037	57	109	Oct 5 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23
1038	57	10	Nov 15 - Nov 30	Motorized Vehicle Restriction, See note 2, Page 23
1039	58* (see pg 25)	10	Oct 10 - Nov 30	Motorized Vehicle Restriction, See note 2, Page 23
1040	60-1* (see pg 25)	50	Oct 10 - Nov 30	See note 4, Page 23
1041	62	30	Oct 10 - Nov 30	and the state of t
1042	66	10	Oct 10 - Nov 30	Motorized Vehicle Restriction, See note 2, Page 23
1043	67	40	Oct 10 - Nov 30	, I ugo 25
1044	69	10	Oct 10 - Nov 30	Motorized Vehicle Restriction, See note 2, Page 23
1045	70	175	Oct 10 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23
			Oct 10 - Oct 16	Motorized Vehicle Restriction, See note 2, Page 23
1046	73	Unlimited	OCLID - OCLID	

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2009 Controlled Hunts Antierless Deer						
Hunt No.	Controlled Hunt Areas	Permits	Season Dates	Notes		
1048	22	350	Oct 10 - Oct 24			
1049	28-1	30	Sep 15 - Oct 31			
1050	31	300	Oct 10 - Oct 24			
1051	32	350	Oct 10 - Oct 24	Motorized Vehicle Restriction, See note 2, Page 23		
1052	32A	150	Oct 10 - Oct 24	Motorized Vehicle Restriction, See note 2, Page 23		
1053	39-2	1200	Oct 10 - Oct 31			
1054	43	250	Oct 10 - Oct 31			
1055	44-1	250	Oct 10 - Nov 9			
1056	45-2	250	Nov 15 - Nov 30	Motorized Vehicle Restriction, See note 2, Page 23		
1057	48	50	Oct 10 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23		
1058	49	300	Oct 10 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23		
1059	50-2	150	Dec 1 - Dec 14	Motorized Vehicle Restriction, See note 2, Page 23		
1060	52	100	Nov 15 - Nov 30	Motorized Vehicle Restriction, See note 2, Page 23		
1061	54	100	Nov 1 - Nov 14			
1062	55	100	Nov 1 - Nov 14			
1063	56	100	Nov 1 - Nov 14	Motorized Vehicle Restriction, See note 2, Page 23		
1064	60-1* (see pg 25)	50	Nov 1 - Nov 30	See note 4, Page 23		

Û	2009 Controlled Hunts Either Sex Deer						
Hunt No.	Controlled Hunt Areas	Permits	Season Dates	Notes			
1065	60-2* (see pg 25)	400	Oct 5 - Nov 17	See note 4, Page 23			
1066	62	100	Oct 5 - Nov 8				
1067	63A	50	Oct 5 - Nov 8	Mule deer only, Short range weapons only			
1068	67	75	Oct 5 - Nov 8				

Û	2009 Controlled Hunts Archery-Only Deer - Archery Permit Required							
Hunt No.	Controlled Hunt Areas	Permits Season Dates Notes						
1069	22	25	Aug 30 - Sep 30	Either sex				
1070	39-3	125	Nov 16 - Dec 16	Either sex, See note 3, Page 23 Roads on Boise River WMA closed to Motorized Travel				
1071	40-2* (see pg 24)	25	Aug 15 - Sep 30	Either sex				
1072	68A	Unlimited	Aug 30 - Dec 19	Either sex				
	72		Dec 1 - Dec 19	Antlered only , Motorized Vehicle Restriction, See note 2, Page 23				

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st See controlled hunt area descriptions. This hunt includes other units or parts of other units.

Û	2009 Controlled Hunts Youth Only Deer						
Hunt No.	Controlled Hunt Areas Permits Season Dates Notes						
1073	11A	25	Oct 10 - Dec 31 Either sex				
1074	28-1	10	Sep 15 - Oct 31	Either sex			
1075	44-2* (see pg 24)	400	Nov 15 - Nov 30	Antlerless only, Motorized Vehicle Restriction in Units 45 & 52, See note 2, Page 23			
1076	46* (see pg 24)	400	Oct 5 - Oct 31	Either sex, Oct 31 Motorized Vehicle Restriction in Units 47, 56 & 57, See note 2, Page 23			

Û	2009 Controlled Hunts Senior/Disabled Only Deer					
Hunt No.	Controlled Hunt Areas Permits		Season Dates	Notes		
1077	31 50 Oct 10 - Oct 24 Antlerless only					

2009 Controlled Hunts Muzzleloader-Only Deer - Muzzleloader Permit Required					
Hunt No.	Controlled Hunt Areas	Permits	Season Dates	Notes	
1078	8A	25	Dec 2 - Dec 14	Either sex, White-tailed deer only	
1079	10A	25	Dec 2 - Dec 14	Either sex, White-tailed deer only	
1080	33* (see pg 24)	149	Nov 10 - Nov 30	Antlered onl y	
1081	37* (see pg 24)	73	Nov 25 - Dec 9	Antlered only Motorized Vehicle Restriction, See note 2, Page 23	
1082	43	125	Oct 1 - Oct 9	Either sex	
1083	45-2	20	Oct 1 - Oct 14	Antlered only, Motorized Vehicle Restriction, See note 2, Page 23	
1084	45-3	75	Oct 15 - Oct 31	Either sex, Motorized Vehicle Restriction, See note 2, Page 23	
1085	51* (see pg 25)	100	Nov 1 - Nov 30	Either sex Motorized Vehicle Restriction, See note 2, Page 23	
1086	52A	75	Nov 10 - Nov 24	Either sex, Motorized Vehicle Restriction, See note 2, Page 23	
1087	61	Unlimited	Nov 11 - Dec 9	Either sex	
1088	64* (see pg 25)	50	Nov 1 - Nov 30	Either sex	

Û	2009 Controlled Hunts Extra Antlerless Deer					
Hunt No.	Controlled Hunt Areas	Permits	Season Dates Notes			
1089	3X	50	Oct 10 - Dec 1	Oct 10 - Dec 1 Private land only, White-tailed deer only		
1090	1090 8X		Aug 30 - Sep 30	Archery only, White-tailed deer only		
1000	074	350	Oct 10 - Dec 31	White-tailed deer only		
			Aug 30 - Sep 30	Archery only, White-tailed deer only		
1091	8AX	350	Oct 10 - Dec 1	White-tailed deer only		
1051	6AA	330	Dec 2 - Dec 14	Muzzleloader only, White-tailed deer only		
			Dec 15 - Dec 31	White-tailed deer only		
			Aug 30 - Sep 30	Archery only, White-tailed deer only		
1092	10AX	400	Oct 10 - Dec 1	White-tailed deer only		
1092	IUAX	400	Dec 2 - Dec 14	Muzzleloader only, White-tailed deer only		
			Dec 15 - Dec 31	White-tailed deer only		
1093	11 4378 (24)	650	Aug 30 - Sep 30	Archery only, Unit 11A only		
1093	11AX* (see pg 24)	650	Oct 10 - Dec 31	Mule Deer or White-tailed Deer		
			Aug 30 - Sep 30	Archery onl y, White-tailed deer onl y, Unit 15 portion onl y		
			Oct 10 - Nov 20	White-tailed deer only		
1094	15X* (see pg 24)	200	Nov 21 - Dec 9	Muzzleloader onl y, White-tailed deer onl y, Unit 16 portion onl y		
			Dec 5 - Dec 20	Archery onl y, White-tailed deer only , Unit 15 portion onl y		
1095	21X* (see pg 24)	300	Sep 1 - Dec 31	Short range weapons only, Private land only, Limited Access		
1096	227	100	Aug 15 - Sep 30	Short range weapons only, White-tailed deer only		
1090	1096 23X		Oct 10 - Nov 3	White-tailed deer only		
1097	55X	30	Aug 15 - Sep 30	Landowner Permission Required, Private land only		
	50X* (see pg 25)	1,200	Aug 30 - Sep 30	Archery onl y, White-tailed deer onl y, Motorized Vehicle Restriction in Units 50, 51, 58, 59, 59A, 66 & 69, See note 2, Page 23		
1098			Oct 10 - Oct 31	White-tailed deer only , Motorized Vehicle Restriction in Units 50, 51, 58, 59, 594, 66 & 69, See note 2, 4, 5, & 6, Page 23		
1098			Nov 1 - Dec 19	Archery onl y, White-tailed deer onl y, Units 60, 60A, 62, 63, 64, 65, 66, 67 & 69 onl y Motorized Vehicle Restriction in Units 66 & 69, See note 2, Page 23		
			Nov 10 - Dec 9	White-tailed deer only Units 50, 51, 58, 59, 59A, 61, & 62A only Motorized Vehicle Restriction in Units 50, 51, 58, 59 & 59A, See note 2, Page 23		
			Aug 30 - Sep 30	Archery only, White-tailed deer only		
1099	63AX	300	Oct 10 - Oct 31	Short range weapons only, White-tailed deer only		
			Nov 1 - Dec 19	Archery only, White-tailed deer only		

^{*} See controlled hunt area descriptions. This hunt includes other units or parts of other units.

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Û	2009 Controlled Hunts Outfitter Allocation Deer - Antlered Deer Only					
Hunt No.	Controlled Hunt Areas	Permits	Season Dates	Notes		
1100	1	1	Sep 6 - Dec 1			
1101	11	1	Oct 10 - Nov 3	Mule deer only		
1102	11A	2	Oct 10 - Nov 3	Mule deer only		
1103	13	37	Oct 10 - Nov 3	Mule deer only		
1104	14	22	Oct 10 - Nov 3	Mule deer only		
1105	18	9	Oct 10 - Nov 3	Mule deer only		
1106	22	6	Nov 1 - Nov 24			
1107	33* (see pg 24)	1	Nov 10 - Nov 24	Muzzleloader only		
1108	37* (see pg 24)	2	Nov 25 - Dec 9	Muzzleloader onl y Motorized Vehicle Restriction, See note 2, Page 23		
1109	39-1	1	Aug 15 - Sep 30			
1110	40-1	5	Nov 1 - Nov 24			
1111	42	1	Nov 1 - Nov 24			
1112	45-1	1	Oct 15 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23		
1113	45-3	1	Oct 15 - Oct 31	Muzzleloader only , Either sex Motorized Vehicle Restriction, See note 2, Page 23		
1114	46* (see pg 24)	1	Oct 5 - Oct 31	Motorized Vehicle Restriction in Units 47, 56 & 57, See note 2, Page 23		
1115	47-1	3	Oct 5 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23		
1116	50-1	1	Oct 10 - Nov 30	Motorized Vehicle Restriction, See note 2, Page 23		
1117	55	1	Oct 5 - Oct 31			
1118	57	1	Oct 5 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23		
1119	70	1	Oct 10 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23		
1120	78	7	Oct 10 - Oct 31	Motorized Vehicle Restriction, See note 2, Page 23		

- 1. This hunt has very limited access because of few roads and private property.
- 2. Motorized vehicle use as an aid to hunting for wildlife is restricted to established roadways open to motorized vehicle traffic capable of travel by full-sized automobiles any motorized vehicle with a gross vehicle weight in excess of 1,500 pounds. See Page 68.
- Mandatory class required Anyone drawing a deer controlled archery-only hunt permit for this hunt must satisfactorily
 complete a mandatory hunter education course. The course will be administered by the Southwest Region and will include
 the hunt boundaries and legal restrictions, and will emphasize proper hunter ethics. Bowhunter education required.
- 4. Short-range weapons only on CJ Strike, Chester Wetlands Wildlife Management Areas, and all of Units 63 and 63A.
- 5. Short-range weapons **only** in that portion of Unit 60A south and east of the North (Henrys) Fork Snake River, and that portion within 1 mile north and west of the North Fork Snake River.
- 6. Short-range weapons only in that portion of Unit 67 south and west of State Highway 26.

Outfitted controlled hunts:

Before submitting an application for an outfitter-allocated controlled hunt, hunters must have a written agreement with an outfitter licensed in the hunt area. Successful applicants must hunt with an outfitter licensed for the hunt area. The outfitter must purchase the hunter's permit and tag by August 20. Successful applicants authorize Idaho Fish and Game to provide names and addresses to the outfitters licensed for that controlled hunt. For a list of licensed outfitters in the applicable controlled hunt area, a sample written agreement, and additional information contact the Idaho Outfitters and Guides Licensing Board at their website - www.state.id.us/oglb or by calling 208-327-7380.

For details on controlled hunt rules and restrictions, please see pages 70-73.

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^{*} See controlled hunt area descriptions. This hunt includes other units or parts of other units.

Submitted by:

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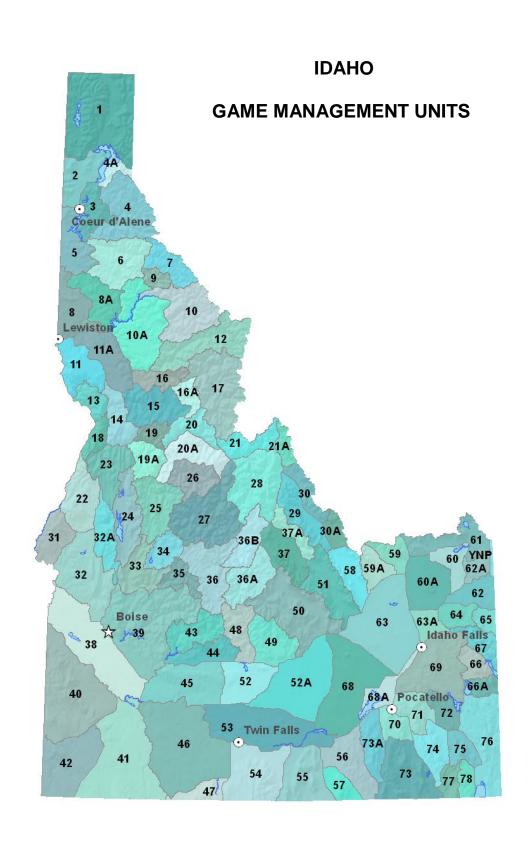
Regional Wildlife Manager Regional Wildlife Manager

Approved by: IDAHO DEPARTMENT OF FISH AND GAME

Brad Compton, Asst. Chief

Bureau of Wildlife

Jeff Gould Chief Bureau of Wildlife



FEDERAL AID IN WILDLIFE RESTORATION

The Federal Aid in Wildlife Restoration Program consists of funds from a 10% to 11% manufacturer's excise tax collected from the sale of handguns, sporting rifles, shotguns, ammunition, and archery equipment. The Federal Aid program then allots the funds back to states through a

formula based on each state's geographic area and the number of paid hunting license holders in the state. The Idaho Department of Fish and Game uses the funds to help restore, conserve, manage, and enhance wild birds and mammals for the public benefit. These funds are also used to



educate hunters to develop the skills, knowledge, and attitudes necessary to be responsible, ethical hunters. Seventy-five percent of the funds for this project are from Federal Aid. The other 25% comes from licensegenerated funds.